

AMIR 2.0 Achievement of Market-Friendly Initiatives and Results Program

Contract No. 278-C-00-02-00210-00
JTB Website Tender & IT Capabilities & Needs Report
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JTB WEBSITE TENDER & IT CAPABILITIES & NEEDS REPORT

Final Report

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Executive Summary

This report covers JTB website tender evaluation, web and IT resources, capabilities and staffing. Because of the disparate nature of the different sections recommendations are made at the end of each section.

JTB Website Tender Evaluation

This report details outcome of The Jordan Tourism Board website tender evaluation which took place in May & June 2004. The tender RFP was prepared based on a trip to Jordan in July 2003 which identified tourism product inventory, web marketing strategy, market segmentation plans and business process improvement requirements. The JTB Website Request for proposal issued in May 2004

The evaluation team members are Ian Beckett (AMIR) and Waleed Muhajer (JTB), Basheer Abu Al-Asal (AMIR), Asmaa Abu Ghazaleh (JTB)

Bids were received from Batelco, CNS Primus, E-Dimension, Integrated Business Solutions, Syntax Telaterra and Wunderman.

Process

- The committee used the evaluation scoring matrix detailed in the RFP to assess the compliance of each bid to the technical requirements detailed in the RFP the attached matrix is the agreed position of all members of the evaluation team (Appendix 3)
- Prior to scoring the compliance of each bid the strengths and weaknesses of each bid were assessed from marketing, technical, usability, localization and contractual aspects. (Appendix 2)

Result

- None of the bids reached the stated requirements in the RFP of scoring 75 out of 100 points the technical assessment, hence no bidder can be recommended for selection as a supplier for JTB website development.
- The technical assessment scores for each supplier are as follows.
 - o Batelco 68 points
 - o CNS Primus 71 points
 - o E-Dimension 72 points
 - o Integrated Business Solutions 36 points
 - o Syntax Telaterra 40 points
 - Wunderman 12 points
- The qualitative assessment of each bid based on the following criteria Innovative, Appropriate, Clarity, Flexible, resulted in the following assessment out of a possible 100 points

- o Batelco 56 points
- o CNS Primus 55 points
- o E-Dimension 63 points
- o Integrated Business Solutions 26 points
- Syntax Telaterra 34 points
- Wunderman 0 points
- The financial offers were reviewed and are included in the contract section of the strengths and weaknesses report - the financial offers were not evaluated collectively by the committee for the following reasons.
 - They were not relevant as the technical criteria were not met by any of the bidders
 - The financial proposals were incomplete as not all stated requirements were proposed by the bidders in most cases.
- The main reasons for non-compliance were
 - Incomplete bids E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - o Localization requirements not met CNS Primus, E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - Usability of reference sites unacceptable Batelco, CNS Primus, E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - o Hosting requirements not met E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - o Proposal did not match all stated requirements CNS Primus, Integrated Business Solutions, SyntaxTelaterra, Wunderman
- A rejection letter was sent to each bidder indicating that no bidders met the requirements of the tender and that the tender will be reissued in due course.

Recommendations

- The tender document should be revised to include a bid template which ensures that all bids will be complete and comprehensive
- The new bid should be launched at a bidders conference suggest September
- The new bid should be managed by AMIR directly supported by JTB.

Web marketing and IT Specialist Interviews

The business process assessment completed in 2003 indicated the need to develop IT and web marketing competencies in the JTB in order to achieve value from any web site investment.

These positions were advertised in May 2004 along with other JTB staff positions. The results of the candidate selection process are as follows:-

IT candidate evaluations and selection

- 95 applicants CVs were reviewed, 12 were short listed, 9 were interviewed (Appendix 5).
- Two candidates were identified from the interviews who would be suitable for IT manager (Maher Abu Lail) and Webmaster (Eyad Ghosheh) along with an A candidate (Basheer Abu Al Asal) who IT assistant in AMIR.
- Second interviews are scheduled with these candidates with Bara Zeidan who is IT manager in AMIR,
- Following successful completion of these interviews it is recommend that JTB interview these three candidates.

Web Marketing Program Management candidate evaluations

- 16 applicants CVs were reviewed, 3 were short listed, 3 were interviewed (Appendix 6)
- Two candidates were identified from the interviews who would be suitable for Web Marketing Program Manager (Hakam Zaideh - preferred) and Webmaster (Samia Ayyoub - option)
- Preferred option Hakam Zaideh is strong in program management area and would be best in a direct reporting line to Marketing Director.
- It is recommended that JTB interview this candidate.

JTB IT Capabilities and Needs Assessment

Due to the noted degrading of IT service and limited progress on business process development issues identified by the consultant in 2003 a "PWC style" audit analyzing general computer controls in JTB was completed. (Appendix 4).

This identified serious weaknesses in the following areas:-

- Operations
- Security
- Maintenance
- Product Development

Emergency steps were recommended to avoid serious loss of data which would impact business continuity capacity of the JTB.

AMIR IT staff supported this initiative – to date this remains a high risk and actions recommended should be given the highest priority.

Introduction

This is the final report on the following is the scope of work relating to the JTB website development tender. It follows on from a JTB contract in Q3 2003 to develop a strategy and RFP for JTB and effective JTB website presence.

Scope of work

To support JTB in developing the evaluation criteria for the website development RFP and ensure a smooth and transparent evaluation process, leading to a sound and world class JTB website.

Under this Scope of Work, the Consultant shall perform, but not be limited to, the specific tasks specified under the following categories:

- Background Reading Related to Understanding the Work and Its Context. The Consultant shall read, but is not limited to, the following materials related to fully understanding the work specified under this consultancy:
 - o JTB Website Development RFP
 - o JTB Website Development Plan
- Background Interviews Related to Understanding the Work and Its Context. The
 Consultant shall interview, but is not limited to, the following individuals or
 groups of individuals in order to fully understand the work specified under the is
 consultancy:
 - o Steve Wade AMIR Program
 - o Ibrahim Osta AMIR Program
 - o Lina Omar AMIR program
 - o Abdelmajeed Shamlawi AMIR. Program
 - o Marwan Khoury Jordan Tourism Board
 - o Jamal Al-Jabiri USAID
- Tasks Related to Accomplishing the Consultancy's Objectives. The Consultant shall use his/her education, considerable experience and additional understanding gleaned from the tasks specified in A. and B. above to:-
 - Develop clear, objective evaluation criteria to be released with the JTB Website development RFP
 - o Develop a short list of respondents
 - Travel to Jordan around 1st week of June to support JTB in the evaluation process and ensure transparency
 - o Meet with short-listed respondents, as necessary
 - o Assist JTB in interviewing and recruiting a web master employee
- The substance of, findings on, and recommendations with respect to the above mentioned tasks shall be delivered by Consultant in a written report in the format

described in sections IV., V., and VI. Of Annex A - Standard Short Term Consultancy Agreement Information.

In addition to the above scope of work the following supporting tasks were completed:

- Responding to all vendor RFP technical questions during the RFP process (Appendix 1)
- Complete a IT capabilities audit in JTB and issue a report indicating operational deficiencies and required organizational resources and processed to remedy same.
- Review JTB organization structure and recommend changes to fit with web operational requirements
- Review IT candidate CVs and complete selection process to recommend hire of resources to meet JTB current and long term operational requirements.

JTB Operations Support Systems

No business website is a stand alone entity. The support services required to create and maintain a professional web site are at a minimum:

- Content reflecting the business priorities and focus of JTB
- Change management to ensure timely lifecycle management of all web content
- Product management to prioritize product promotions and segment market presence by country.
- Product promotions in other marketing channels (TV, newspapers, magazines, events) are coordinated with web promotions and content.
- Effective localization strategy to ensure all translation is accurate in context and content.
- Website usability provides the user a fast, logical and

Following on from a business process review completed in 2003 it was noted that none of the IT or business process recommendations had been progressed. To address this a more aggressive review of IT governance and general computer controls was prepared to ensure that no web development investment would proceed without the supporting resources and business processes to support successful development, deployment and operations was in place first.

As a reference the presentation made to JTB management in June 2003 detailing the above are in Appendix 7 of this report.

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Website Evaluation

This report details outcome of The Jordan Tourism Board website tender evaluation which took place in May & June 2004. The tender RFP was prepared based on a trip to Jordan in July 2003 which identified tourism product inventory, web marketing strategy, market segmentation plans and business process improvement requirements. The JTB Website Request for proposal issued in May 2004

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Bids were received from Batelco, CNS Primus, E-Dimension, Integrated Business Solutions, Syntax Telaterra and Wunderman.

Process

The committee used the evaluation scoring matrix detailed in the RFP to assess the compliance of each bid to the technical requirements detailed in the RFP - the attached matrix is the agreed position of all members of the evaluation team (Appendix 2)

Prior to scoring the compliance of each bid the strengths and weaknesses of each bid were assessed from marketing, technical, usability, localization and contractual aspects - the details of scoring are as follows.

Results

Technical Criteria	Max Points	Batelco	CNS Primus	E Dimension	Integrated Business Solutions	Syntax & Telaterra	Wunderman
Experience	16	12	12	12	8	8	6
Qualifications	12	9	9	9	6	6	6
Capacity	4	3	3	3	2	3	0
Adequacy	30	20	18	16	8	10	0
Local Element	8	5	5	7	4	4	0
Scaleability	6	5	5	5	3	3	0
Training	4	3	4	4	0	0	0
Warranty	6	4	5	5	2	2	0
Sustaining	4	2	3	4	1	1	0
References	10	5	7	7	2	3	0
TOTAL POINTS	100	68	71	72	36	40	12

Qualitative Criteria	Weightin g	Batelc o	CNS Primu s	E Dimensio n	Integrate d Business Solutions	Syntax & Telaterr a	Wunderma n
Innovative	15%	0.5	0.5	0.8	0.4	0.5	0
Appropriate	30%	0.6	0.6	0.4	0.2	0.3	0
Clarity	30%	0.6	0.4	0.8	0.3	0.4	0
Flexibility	25%	0.5	0.7	0.6	0.2	0.2	0
TOTAL	100%	56%	55%	63%	26%	34%	0

None of the bids reached the stated requirements in the RFP of scoring 75 out of 100 points the technical assessment, hence no bidder can be recommended for selection as a supplier for JTB website development.

The financial offers were reviewed and are included in the contract section of the strengths and weaknesses report - the financial offers were not evaluated collectively by the committee for the following reasons.

- They were not relevant as the technical criteria were not met by any of the bidders
- The financial proposals were incomplete as not all stated requirements were proposed by the bidders in most cases.

The main reasons for non-compliance were (from Appendix 2 weaknesses)

- Incomplete bids E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
- Localization requirements not met CNS Primus, E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
- Usability of reference sites unacceptable Batelco, CNS Primus, E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
- Hosting requirements not met E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
- Proposal did not match all stated requirements CNS Primus, Integrated Business Solutions, SyntaxTelaterra, Wunderman

A rejection letter was sent to each bidder indicating that no bidders met the requirements of the tender and that the tender will be reissued in due course.

Analysis of Bid Failure Root Cause

The outcome of the evaluation was disappointing but in hindsight not surprising. The following factors impacted vendor bids and should be remedied with the approach proposed in the next section.

- Only two of the vendors responded professionally to the bid (E Dimension and Batelco).
- The required point by point response to what was essentially a design requirement specification was not understood by vendors who chose to respond – this could indicates issues with industry maturity and skill sets.
- Localization partnership details were removed from RFP (process details were in original requirement specification) in order to avoid leading the vendor - this overestimated vendor capacity.
- Some requirements (hosting outside GCC) were ignored by some of the vendors (E Dimension) who clearly did not understand the performance and economics of this requirement.
- The concept of a phased approach, the budget structure of which was presented to the JTB with the design requirements document was not understood by the vendors who saw the bid as a once off contract rather than an ongoing partnership.
- One vendor who attempted to develop a partnership delivered a confused response which was essentially two merged bids which was incomprehensible overall.
- The technical and operational competencies of the JTB were well know in the market, this along with the non binding nature of the tender restricted the bid interest and willingness to invest in responding to the tender.

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Recommendations

- The tender document should be revised to include a bid template which ensures that all bids will be complete and comprehensive
 - Template will simplify response and encourage increased bid participation by requiring a structured proposal covering
 - Usability
 - Change management
 - Content development
 - Localization specifically specifying international partnership element
 - Budget by country and content volume
 - Staffing
 - Project management
 - Sustaining services
 - o Template response will reduce response costs and encourage participation
- The new bid should be launched at a bidders conference suggest September
- The new bid should be managed by AMIR directly supported by JTB
 - o This will increase participation due to the operational and technical competencies of AMIR.
 - To progress this recommendation a formal request to issue the bid and fund the website development should be made by the JTB
 - AMIR has indicated they will support this request provided that JTB have recruited an effective IT team (IT Manager, Webmaster and Network Specialist) and have established an effective web content development process by recruiting a Web Marketing specialist

JTB IT Capabilities and Needs Assessment

Background

The IT Governance Institute www.itgovornance.org provides a useful baseline for establishing minimum IT standards and an effective staffing and investment model for all businesses. This provides the background and motivation for undertaking a General Computer Controls and IT Capabilities assessment in the JTB.

Critically important to the survival and success of an organization is effective management of information and related Information Technology (IT) infrastructure. In this global information society—where information travels through cyberspace without the constraints of time, distance and speed—this criticality arises from the:-

- Increasing dependence on information and the systems that deliver this information
- Increasing vulnerabilities and a wide spectrum of threats, such as cyber threats and information warfare
- Scale and cost of the current and future investments in information and information systems – specifically the JTB website development and supporting infrastructure.
- Potential for technologies to dramatically change organizations and business practices, create new opportunities and reduce costs

For many organizations, information and the technology that supports it represent the organization's most valuable assets. Moreover, in today's very competitive and rapidly changing business environment, management has heightened expectations regarding IT delivery functions: management requires increased quality, functionality and ease of use; decreased delivery time; and continuously improving service levels— while demanding that this be accomplished at lower costs.

Within enterprise governance, IT governance is becoming more and more prominent, and is defined as a structure of relationships and processes to direct and control the enterprise in order to achieve the enterprise's goals by adding value while balancing risk versus return over IT and its processes. IT governance is integral to the success of enterprise governance by assuring efficient and effective measurable improvements in related enterprise processes. IT governance provides the structure that links IT processes, IT resources and information to enterprise strategies and objectives. Furthermore, IT governance integrates and institutionalizes good (or best) practices of planning and organizing, acquiring and implementing, delivering and supporting, and monitoring IT performance to ensure that the enterprise's information and related technology support its business objectives. IT governance thus enables the enterprise to take full advantage of its information, thereby maximizing benefits, capitalizing on opportunities and gaining competitive advantage.

JTB Challenges

Due to the noted degrading of IT service and limited progress on business process development issues identified by the consultant in 2003 a "PWC style" audit analyzing general computer controls in JTB was completed. (Appendix 4).

This identified serious weaknesses in the following areas:-

Operations

- No data backups taken
- o Network unstructured and unstable
- o Day to day operations constantly interrupted due to system performance

Security

- o Firewall switched off
- Viruses present on many computers corporate virus protection available but not deployed
- o No password policy in place to prevent unauthorized access to data at server or desktop level.
- Unrestricted access to server room.

Maintenance & Product Development

- o Web site not maintained or updated for 2 years
- o No project management process
- o Poor vendor management and lack of accountability

Emergency steps were recommended to avoid serious loss of data which would impact business continuity capacity of the JTB.

AMIR IT staff supported this initiative – to date this remains a high risk and actions recommended should be given the highest priority.

Risks

Failure to address the above issues urgently is a risk to business continuity. It is recommended that AMIR IT staff fulfill a stopgap role prior to completion of the recruitment process.

Any level of investment in web development would be wasted unless webmaster and IT resources are in place and operating effectively.

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IT & Web Capability Development

IT candidate evaluations and selection

Process

• 95 applicants CVs were reviewed, 12 were short listed, 9 were interviewed.

Recommendations

- IT staffing level recommended, IT manager, network infrastructure specialist and webmaster.
- Two candidates were identified from the interviews who would be suitable for IT manager (Maher Abu Lail) and Webmaster (Eyad Ghosheh)
 - o Maher Abu Lail works for Fine mid size company
 - has budget of 10k per month opex, 40k pa capex similar to JTB
 - good professional communicator
 - appears hands on and proactive invited back in 1998 to solve company issues when he resigned previously
 - Eyad Ghosheh
 - Background in Worldsites and current contract web development appropriate
 - Compubase shift work pattern justifies his desire to move
 - Cood communications
- Second interviews are scheduled with these candidates with Bara Zeidan who is IT manager in AMIR
- Following successful completion of these interviews it is recommend that JTB interview these candidates
- A candidate (Basheer Abu Al Asal) who IT assistant in AMIR and is currently supporting the emergency repair of JTB infrastructure has applied for the position of Network & Infrastructure Specialist because of JTB priorities the formal application and interview process has not been completed but is scheduled for next week this is a highly recommended candidate whom it is recommend JTB interview after formalities are successfully completed.
- Current salary details are in attached Bio Sheets at lease matching current benefits is recommended to attract these candidates (Appendix 5)

Web Marketing Program Management evaluations and selection

Process

• 16 applicants CVs were reviewed, 3 were short listed, 3 were interviewed.

Recommendations

- Web program manager to manage all web content schedules and coordinate with marketing promotions and initiatives in all other marketing channels internationally
- Two candidates were identified from the interviews who would be suitable for Web Marketing Program Manager (Hakam Zaideh - preferred) and Webmaster (Samia Ayyoub - option)
 - o Hakam Zaideh
 - Background in product manager in GSM operator qualifies required product roadmap development experience
 - Good communicator recent MBA
- Preferred option Hakam Zaideh is strong in program management area and would be best in a direct reporting line to Marketing Director - the role being scheduling and program management of all marketing schedules to ensure coordination between web content and all other marketing channel communications.
- The alternate candidate Samia Ayyoub would be effective in the reporting line indicated.
- It is recommended that JTB interview Hakam Zaideh.
- Current salary details are in attached Bio Sheets at lease matching current benefits is recommended to attract these candidates (Appendix 6)

Appendix 1 – Website RFP Response to Vendor Questions

Questio	n	Answer
1.	What is exactly meant by "localization suppliers"?	Localization suppliers are specialists in language and context specific translation and updating services
2.	Is the localization for the information/content or for the menus & user interface?	Primary and secondary languages are detailed in the Operational Effectiveness section of the RFP
3.	Is the information on the B2C segment static or dynamic? Who owns it? Who publishes it? Who controls it? In which language(s)?	B2C information is dynamic and controlled and owned by JTB – publishing details are outlined in Content management section of RFP – Languages are detailed in operational Effectiveness
4.	Suppose we have a potential traveler to Jordan that speaks ONLY English and lives in France, what content should he or she see? In which language? As a registered user on anonymous user?	The JTB anticipates the supplier (bidder) will propose a solution
5.	In the following sentence in the RFP in page (7): "Bidders must show evidence of aligning web products with supplier needs based on marketing strategies and plans." What is exactly meant by "web products" and "supplier"? Does it refer to an existing marketing plans prepared by JTB?	The web site is a web product which is not a stand alone entity but is linked with other media promotions by JTB Supplier is bidder and their sub- contractors
6.	In the following sentence in the RFP in page (9): "It is recommended that the web site be hosted in the US or Europe initially where fully managed services are available at optimal cost." What is exactly meant by "fully managed services"?	Web hosting companies offer scaleable and variable levels and types of services The service level agreement in any hosting contract proposed by the supplier is expected to detail same
7.	In the RFP, something is mentioned about product & partner Integration, what is the level of integration meant here, is it directly into the code of other systems or just a link only?	The web site should provide a flexible solution to accommodate approved partners (eg airlines) being integrated with the site – the initial level is detailed as being web linkage – other levels of integration may be proposed
8.	If there is a linking need to a site outside JTB site, how to keep control of the	This should be proposed by the supplier

sess	sion and be back to JTB site?	
con cou gen	the RFP something is mentioned about attracting local companies in each untry, is it for controlling the web site in heral or for controlling also the web attent?	Overall content management of the site will be with JTB – any proposed management and control of any local content which may be permitted should be detailed by the supplier
hard is it host eng	the RFP something is mentioned about dware investment for hosting services, t considered here for the web servers sted at ISP or for the full setup as portal gines, database servers, and content blishing servers?	All hardware supply strategies required for the site must be detailed in the bid
& E "Cu use min Can	the RFP section "Infrastructure Design Execution" at page 10 it is mentioned: urrent total tourist traffic (assuming 5%) internet information source requires mimal capacity." In you explain the sentence? What is the ? To what does it refer?	Assumption is that 5% current tourists visiting Jordan use the web as a source of information for traveling – investment must be proportional and appropriate to the current and future levels of web use
the mer eve	nat are the specific definite phases that project has to go through, it is ntioned that first phase will be about ents and informational portal content, is t correct? Please verify.	A logical development progression is assumed based on question 11 as investment in areas of most interest for tourists will be a priority This should be reflected in the bid.
hos how mer wha	the RFP it is mentioned that preferred sting will be either in the US or Europe, wever, in other areas in the RFP it is ntioned "several hosting locations", at are the exact hosting location(s) companied with the phases?	The supplier should propose this based on experience
noti syst prov is 'y	the RFP it is mentioned email ification, is there any current mail tem available or is it needed to be wided within the solution? If the answer yes' then what is the estimated number users/clients?	Email notification will be sent to JTB and partner email addresses which will be advised – the current email system will not be used by the web application to send emails
call inte	the RFP something is mentioned about I center availability in the future, and egrating the site with a help desk. Can a explain more about this? Should the	The site may drive calls to a call center which may be set up by the JTB – this should be accommodated in the proposal. The supplier should detail a proposed solution

	help desk be available on the site and accessible for users and suppliers? Is the history and logging information of each case should be available?	
16.	In the RFP the following sentence is mentioned at page 14: "Restrained use of technologies such as Java, Flash, VB and other code that causes errors or are not accessible to a majority of users" Can you explain the above sentence? Java is very broaddo you refer to a specific technology within Java? Is JSP allowed? Is ASP allowed?	The website must provide a productive user experience for users who have low bandwidth connections to the internet The website must accommodate the maximum number of type and revision of internet browsers The recommendation of the supplier based on these requirements will be considered
17.	In the RFP something is mentioned about registration to top search engines, are they defined? Do you know that there might be an initial cost as well as a running cost for that?	The supplier should detail recommended approach
18.	In the RFP something is mentioned about JTB members' communication, what type of Communication /collaboration needed here? Is it video conferencing, email or chat services or SMS messaging?	A standard bulletin board solution is envisaged – the supplier should propose an appropriate solution to accommodate the needs and capabilities of all JTB members
19.	In the RFP something is mentioned about visa process and approval, does this mean that an employee from immigration will access the JTB portal and go through workflow and approval stages?	This is in the security section and is indicated as being informational initially
20.	Can a single bidder offer two different technical solutions within one proposal?	Yes
21.	If a potential traveler is interested in buying a certain tourism product/service called X that a local Jordanian supplier offer it. How does the transaction proceed? Does the traveler see the product on the B2C site, selects it and then be redirected to the Jordanian supplier site? In this case, what if the Jordanian supplier doesn't have a web site? What if the Jordanian supplier has a web site but it's not enabled for payment options? How does JTB be able to	The process which will provide the user with the most effective web experience is to be proposed by the supplier

	know that the potential traveler has bought the service/product? What if the traveler cancels his or her plan at the last moment?	
22.	Can you please provide the URL's of the current 2 websites that you want merged?	www.see-jordan.com and www.seejordan.org
23.	When can we get material that can aid us in the prototype designs? Such as logos, images etc? Or should we improvise?	Content is available on current websites
24.	Do we need to do prototypes in English and Arabic or is English what is required only	Prototypes in English with examples of Arabic to demonstrate localization is suggested
25.	Should the financial proposal contain a mirrored site?	Supplier should propose based on recommendation and benefits to JTB
26.	In the user registration and messaging page 11 in the RFP the point that says option to charge for content will be required does that imply that you need a payment online?	Yes
27.	Can you please elaborate more on the registration? Do users register online? Should JTB send them the username and password or is there any other mechanism?	Online registration
28.	Please can you tell us what are the areas that require login in the website?	B2B all sections and user registration for queries and receipt of promotional material as detailed
29.	Do registered users have privileges for data update?	In B2B some authorized users will have update privileges
30.	Can you please elaborate more on the point that says database must be usable by registered suppliers to promote their products in direct marketing channels?	Registered tourists who authorize JTB and their partners to contact them should expect that the JTB and partners may use the database for direct marketing
31.	What is the role of suppliers (Do they have to fill some kind of information such as their products)?	These are tourism product suppliers – supplier (bidder) should propose process
32.	Is the project will be implemented on a stages timeframe? If yes please provide us	Supplier should detail stages based on knowledge and information provided

	with the stages and the time frame required for each stage.	
33.	Are you going to provide the content of the Web Site in all the required languages?	Yes - localization priorities are detailed in the RFP
34.	XXXXXX. is an American Jordanian company and our life cycle of a project involves both offices which results in the highest and most advanced technology, business integration, and quality. Therefore our pricing is marketed towards projects that are large in scale and requires the highest quality. Can the JTB budget for the web site development support a setup and a company like us?	The JTB has issued the RFP in good faith to all prospective suppliers – all suppliers should assume that any proposal will be evaluated according to specified criteria and that the solution which will provide the most effective solution to attracting tourists to Jordan will be chosen.
35.	Who is responsible for preparing the media files (images, video clips, promotional materials, etc)	JTB and partners
36.	Are there specific languages the site should support or it should the addition of other languages (Open & Customizable languages).	Detailed in Principal and Secondary languages section of the RFP
37.	Is the page layout going to be fixed, or language/country?	Page layout will be fixed for each language/ country according to Localization best practice norms
38.	Which browsers will be supported (IE, Netscape, MAC browsers)?	See question 16
39.	Is it going to have search engine, i.e. search for some word or sentence within the site?	Supplier should propose if considered appropriate
40.	From our understanding the side will provide direct implementation for services management like hotels reserves ions, airline ticketing, Etc, (i.e. the site will just include promotional materials with links to those services)	This is correct for services who have web sites e.g www.intercontinental.com where duplication would be impractical and invalid
41.	Can we get more clarification on the following sentence found in page 15, what is required from web site implementation point?	If the web site is an effective tool for Jordanian tourism, partnerships between suppliers evolve naturally and can be promoted on the site (special festival promotions for example)

"Develop partner ship between airline and Tour operators to develop direct inbound"	
42. Will there be any financial incentives provided to encourage the development of this project. ?Example: tax exemptions,	Currently available incentives for Investment in Jordan apply
43. Will the contract be awarded at the end of this phase or will the JTB go to a shortlist? If the latter what is the time frame for the process. Supports this effort?	The terms and conditions and negotiations section specify JTB obligations in this matter
44. What is the lifespan of the contract award?	This is an open ended contract which will develop in phases with investment strategy determined by effectiveness of the site in bringing tourists to Jordan
45. Is there a guarantee that the contract gets awarded? How strict is the award? Could it be compromised?	The terms and conditions and negotiations section specify JTB obligations in this matter The project is a priority for the JTB and the Ministry - the RFP is issued in good faith accordingly
46. Will the JTB consider a cooperative effort with other businesses provided that the aims and goals of the JTB are no	Incomplete – however any solution which achieves the objectives detailed in the RFP will be evaluated according to criteria specified
47. Is there a decree that covers this as an official government sanctioned activity?	This is a government sanctioned activity
48. Will the JTB be able to execute a contract and what are the technical Government RFP requirements for award and handling such a contract? Is this actually an RFI?	This is an RFP with terms and conditions of contract award detailed in the relevant sections
49. Is there any reason for the USA or EU as the basis for the center of the hosting? If not can we recommend somewhere else that is as inexpensive.	Selection based on service provider maturity and user location for optimum user response time – very important in broadband content downloads
50. What are the JTB standards for hosting service? Is there a Quality of Service	The supplier should recommend same based on acceptable user experience and service scalability.

metric we can work to?	
51. What are the call center hours of operation?	The call center is a future development under consideration by JTB
52. Is there a reason that the booking engine is determined not to be required?	The JTB is not a travel agent.
53. No technology is specified but are there any preferences?	Supplier should recommend – Open Source will be considered
54. Is it assumed that NO JTB technology people will be involved and that ALL services will be outsourced?	The operating time zones and service quality rationale is outlined in Infrastructure Design & Execution
55. Budget for this project. Will the JTB provide any coverage for the development of the RFP Response?	All RFP costs will be borne by the supplier(bidder)
56. Determination of the period of time the contract would be valid.	The bid validity is 90 days – the contract validity is outlined in question 44
57. Are we required to propose a specific financial model?	The financial proposal should detail all proposed phase costs
58. Once awarded what will be the compensation for cancellation or delay on the part of the JTB.	This will be covered in normal contract T&C during contract negotiation.
59. Reservations systems How Does the JTB envisage these working. It is a manual tool or does the JTB expect an offer engine to be developed for itself and 3rd parties.	This is detailed in the RFP and clarified in Q 40 and 52
60. Does the JTB have a special relationship with Royal Jordanian? Any others? Is there a business requirement to develop relationships with partners as the document	The outline is provided to provide guidance – ownership of business development is with JTB members.

states? (Page 10?) This is a biz dev function not a technology or service function for the website. Please explain.	
61. Airline links - is this a passive set of links or will there be a series of active links and placement of product on each parties site?	This is detailed in the RFP and clarified in Q 40 and 52
62. What if the providers don't exist today in an aggregated manner or more likely they are unsophisticated and need to have a tool built? Is this within the remit of the RFP?	This is detailed in the RFP and clarified in Q 40 and 52
63. Clarification =- is a corporate user a Biz user or a Corporation who has travelers OR a Service Provider company?	B2C will be used by and consumer of tourism products (Corporate & Consumer) B2B is restricted to suppliers of products and indirect consumers of products .
64. What process and services will be government by copyright? What will the JTB do to ensure that any pictures provided (Page 4) are subject to correct laws regarding protection of intellectual property?	The website will be copyright JTB Content selection and approval rights will be JTB responsibility
65. Will the JTB support Syndication and private labeling?	Beyond current scope of project
66. Does the JTB conform to any Personal Data protection rules - if not to something like the EU set of regulations - do they have their own regulations?	Global data protection rules apply as liability exists in country of consumption.
67. What will be the contracting period - the RFP asks for outsourced but does not specify time for the contracts. This will have a significant and material effect on the costs. We would suggest minimum 3 year period.	It is assumed that economically rational contract terms will apply

68.	Page 11 to 15 Are there any preferences regarding the online payment gateway as to be provided locally or internationally?	The payment gateway must be acceptable to customers in target markets where applicable
69.	Would JTB consider registering as a merchant in US for online payment?	Yes
70.	Page 19 Credit card approval; further explain the liability	Example if a user purchases a night on www.intercontinental.com JTB have no liability
71.	Through the website you use the term supplier, who does this term "Supplier" refers to? For example, under localization page 9 "it is anticipated that the supplier will contract professional international localization companies" we assumed that the supplier is a party responsible for a specific section on the JTB website.	Supplier in this instance refers to the bidder and their subcontractors who will be responsible for developing & implementing the web site and supply of ongoing services
72.	Assuming that the supplier is a party responsible for a specific section on the JTB website, what privileges will the supplier have over the JTB website and under what sections?	The supplier is a contractor to JTB and has no rights or privileges over the JTB website
73.	Under linkage to government, Jordanian Diaspora section, "breaking news service headlines which will be visible on the home page" do you want to drive this news from your own news database (which need to be build) or from other sites (take into consideration legal issues to do so)?	JTB welcome proposals for an elegant solution
74.	Under service quality and issue resolution, do you have any further information regarding this issue?	Service quality and issue resolution is a maintenance and sustaining issue – supplier must provide maintenance proposal in the bid
75.	With regards to the subject above, the RFP documents do not indicate the need for a Bid bond/ financial deposit, as requirement for submitting proposals.	This is correct
76.	Regarding the channel segmentation section of the marketing part we would like a clarification on what is exactly required.	The supplier must show through experience how they propose to organize and report different sections according to web penetration in any market

- to ensure the JTB can measure "the conversion rate of investment into a travel decision"
The supplier must propose the best method of the website being configures for search engine selection – marketing promotion is the responsibility of the JTB
Design of web content based on promotional materials provided which must be timely and informative – e.g. content management could have content validity notification
Content will be provided by JTB – other appropriate content would be anticipated to be sourced and recommended by the developer
No – the development company must establish all partnerships with web services suppliers – localization, content management etc etc
Content supplier information – all hotels etc are in the public domain and it is expected that the developer use their resources to plan same – most are in the RFP
Content will be provided by JTB, content management and processes are the developers responsibility.
Question 15

Appendix 2 – Website Evaluation Metrics

JTB Tender Evaluation Assessment – BATELCO

Who	Role	Evaluation Criteria	Strengths	Weaknesses
IB WM	Marketing	To review proposal and any page design templates to establish if the vendor can deliver a website product which has the form and feel which will meet the Marketing Vision, Values & Mission of the JTB If a template or proposed design has not been provided to evaluate work delivered to other customers and establish if the style, substance and quality of same meets the JTB marketing objectives To evaluate the price / value offering of the bidders and relate same to JTB business plan and forecast conversion rate of users of the web site into travelers to Jordan	Good list of contracts in tourism specifically www.pttco.jo however link in rfp does not work and www.petratours.com/home.php Is actual site – style starts well but scroll down pages indicates poor navigation and usability in places Map navigation and "Why Jordan" seems effective and rational – need to evaluate graphic design proposal which was not offered Directories need careful review to establish if other Batelco developments have good usability News and events feature www.princehamzah.jo is useful however navigation could be improved Proposal.more.professional.than.cns – simpler to read	Style of proposal is loose and does not address rfp requirements point by point One reference site indicated is the current JTB site Proposed stickiness feature seems muddled and not in line with website requirements – ie it will not promote loyalty as this is an information site not an news site Royal flight reference site comes up with under construction www.aseza.com reference link on aqaba is a poor site with incorrect links and confusing navigation – content is unprofessional – the hotel names in Aqaba are not provided - the links do not enable the customer to progress to action travel choice - if this is an example of work that Batelco do it is simply unacceptable to JTB www.petratours.com front page has no special offers – could be a content management issue All of above indicate a quality of delivery consistent with the JTB experience of Batelco as a supplier
IB BAA	Technical	To evaluate the proposed technical solution in terms of appropriateness to the environment and scalability needs of the JTB – specifically the database proposed (Oracle, MSSQL or MySQL) its supportability by the JTB and	My SQL open source database engine is compliant with the bid as is Linux OS proposed Content management engine seems	100 day project plan outlined seems valid – however current relationship with Batelco indicates strong project and contract

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		services available to manage same in Jordan. To evaluate the hosting solution proposed in terms of resilience, redundancy, flexibility, appropriateness to served market, cost (initial, ongoing and for expansion) and termination. To establish if the service level agreements offered by hosting supplier, web designers and localization companies meet the quality, speed and cost criteria demanded by the JTB To identify any gaps in the skill set of the JTB and service providers which may impact technical operations and quality of service experienced by web site users To review the proposed project plan and identify appropriateness and validity for development and delivery of the proposed web site development	effective and acceptable – importance of available content is critical – it should be noted that current JTB site does not use content management tool Content management solution offered seems effective – need to evaluate usability by 3 rd party localization – operation is outlined as a moderated site hence effective change management is possible Bid does respond to each requirement section of RFP and is compliant with requirement outlined B2B section outline indicates comprehension of objectives – community nature of the requirement will require more detailed review and planning so area must be evaluated fully Load balancing proposal seems incomplete but pricing indicates a valid solution is offered– option for Jordan / US hosting is compliant	management required from JTB side to ensure development, review, content delivery & localization and acceptance criteria are established up front. Load balancing proposal seems incomplete but pricing indicates a valid solution is offered—option for Jordan / US hosting is compliant
IB	Localizatio n	To evaluate the quality, cost and effectiveness of the proposed localization service proposed by the bidder To review design of existing multilingual sites developed by the bidders from a quality and operations perspective To review updating and logistics of multilingual solution from a content management and timeliness of update perspective – ie how do they propose to launch all languages simultaneously How is the quality and accuracy of web sites which are not in English or Arabic verified and approved	Content management system specifically indicates ability to implement Arabic and Latin languages	
IB WM	Usability	Qualify usability of proposed web site from proposed designs or other websites developed by the bidder based on the following criteria 1. Intuitive user interface, with a simple yet attractive graphical	Smart IP proposed which will cause the site to pop up in the local language depending on where the user accesses the site – this needs to have manual override option for	Sample site for Petra tours usability poor to average (see JTB marketing comment above) Usability of reference sites poor and unacceptable to JTB

		template	international travelers	
		Restrained use of technologies such as Java, Flash, VB and other code that causes errors or are not accessible to a majority of users		
		3. Minimum number of clicks to find information you're looking for – maximum of 4 whenever possible		
		 Fast loading, reliable hosting, with measures to minimise downtime effectively implemented. 		
		5. Secure online booking/purchasing, where appropriate		
		6. Effective content management to ensure site content is updated, accurate and relevant to the target audience		
		7. Localisation into appropriate languages for the target audience		
		8. Interactive features to attract users back to the site, such as web cams, virtual tours, competitions, free newsletters, etc.		
		 Point of contact to easily allow user to request more information or report problem with the site 		
		10. Easy to remember domain name, and top-ranking listings in search engines to allow users find the site easily		
IB	Change Manageme nt	To review the content management solution proposed and verify operation and change management of multiple language solutions Verify open solution or Oracle based solution and editor used to ensure compatibility with web scripting and site design (ie consistency of text posted to website with existing text) Review process and speed of change implementation to verify request, implementation and approval cycle is consistent with JTB needs and product marketing	CMS moderation and approval seems effective for change management – need to establish how this operates in practice with 3 rd party localization CMS - from diagram on page 13 it appears that go live schedule is manually controlled so automatic effectively is not a feature however a feature called Content Organizer is	

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	campaign cycle times Verify resilience and security from hacking of proposed solution –(a MS solution will score lower points if proposed)	offered but not detailed which appears to fulfill requirements	
IB Contractual	To ensure that the supplier is legally entitled to bid for the contract within the terms of the bid (Jordanian Majority ownership, adequate funding resources, litigation pending, judgments outstanding, bankruptcy etc etc) To evaluate other websites developed by the developer and to ensure ethical standards and content of same will have no negative impact on the development of the site for JTB by that company (for example if the developer has previously developed websites for adult service providers, radical political organizations or extreme religious groups) To evaluate the price value offering for initial and expanded web site to ensure that changes and deliverables are fully priced and that there are no hidden costs which will arise in the course of implementation due to the normal requirement changes anticipated to be made by the JTB Establish and quantify any third party license requirements not detailed by the bidder (MS, Oracle etc etc)	Localization costs of \$22 per page for Arabic and \$42 per page for other languages seems valid – evaluation of localization source is essential 500 pages Arabic \$11k / \$21k Latin Price of \$76834 (JD 54400) is within scope all localization is additional to above price Offer to research and draft English content as option shows understanding of environment and is incremental \$11400 (JD 8000) Assuming 500 pages and English, Arabic, French & German cost estimated as \$141k	Ownership of the company is not 51% Jordanian and hence excludes Batelco from the contract – this should be verified Current relationship with Batelco poor – historically they have failed to deliver on written promises so JTB do not believe the delivery commitments made in the proposal Batelco should have a very clear understanding what JTB want being a current supplier but there is no evidence of this in the proposal – they have not gone the extra mile

<u>JTB Tender Evaluation Assessment – CNS PRIMUS</u>

Who	Role	Evaluation Criteria	Strengths	Weaknesses
IB WM	Marketing	To review proposal and any page design templates to establish if the vendor can deliver a website product which has the form and feel which will meet the Marketing Vision, Values & Mission of the JTB If a template or proposed design has not been provided to evaluate work delivered to other customers and establish if the style, substance and quality of same meets the JTB marketing objectives To evaluate the price / value offering of the bidders and relate same to JTB business plan and forecast conversion rate of users of the web site into travelers to Jordan	Sample homepage layout provided looks good from aesthetic and usability perspective CNS involvement in Jordan egovernment portal – check status	Looking at travel.world.net (TWN) it seems that it is a baseline GDS offering customers full booking services this is not compliant with the rfp for a thin client solution Proposal for TWN requires room rates and other data to be maintained by suppliers – check if this is an option – it is not as required in the RFP but would be OK for product suppliers who do not have a web presence Usage examples show product being used as a DMS or Tour company product rather than a Travel portal Unbound proposal and unlabelled CD gives poor image of company Very difficult to read and appears to offer what vendor wishes to supply rather than what the RFP requests "CNS offered the world not what JTB want" Two proposals in one (TWN & CNS) is confusing unacceptable and unfocused TWN looks like a package which is far too complicated for JTB purposes and goes beyond stated RFP requirement for thin client portal Visit Wales site www.visitwales.com does not make you want to go to Wales Could not understand logic and

IB BAA	Technical	To evaluate the proposed technical solution in terms of appropriateness to the environment and scalability needs of the JTB – specifically the database proposed (Oracle, MSSQL or MySQL) its supportability by the JTB and services available to manage same in Jordan. To evaluate the hosting solution proposed in terms of resilience, redundancy, flexibility, appropriateness to served market, cost (initial, ongoing and for expansion) and termination. To establish if the service level agreements offered by hosting supplier, web designers and localization companies meet the quality, speed and cost criteria demanded by the JTB To identify any gaps in the skill set of the JTB and service providers which may impact technical operations and quality of service experienced by web site users To review the proposed project plan and identify appropriateness and validity for development and delivery of the proposed web site development	Two options proposed 1 . www.world.net partnership for product and portal engine – used by tourist boards in UK and Hawaii 2 . Content management system developed by CNS – pervious experience of this indicates a concern over usability	direction of proposal – seems to be fitting detailed JTB requirements into a ready made package rather than a customized package Res Plus and TWN offers indicate some confusion over role of JTB as a thin client portal provider – this to be investigated further Option 2 - proposes MS Content Management Server – this is not in line with open Source objectives of the RFP
IB	Localization	To evaluate the quality, cost and effectiveness of the proposed localization service proposed by the bidder To review design of existing multilingual sites developed by the bidders from a quality and operations perspective To review updating and logistics of multilingual solution from a content management and timeliness of update perspective – ie how do they propose to launch all languages simultaneously How is the quality and accuracy of web sites which are not in English or Arabic verified and approved		Arabic only offered – as CPM and PMS uses Latin text at the moment we need to evaluate if it is appropriate for Arabic Baseline content localization in www.visitwales.com is effective and minimizes localization requirements (product data is not localized for example – this would not be acceptable in Arabic Japanese localization on www.visitflanders.com looks poor with RHS page layout shifting to LHS when linking to fully localized site – process and competence for Arabic needs evaluation

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IB WM	Usability	Qualify usability of proposed web site from proposed designs or other websites developed by the bidder based on the following criteria 11. Intuitive user interface, with a simple yet attractive graphical template 12. Restrained use of technologies such as Java, Flash, VB and other code that causes errors or are not accessible to a majority of users 13. Minimum number of clicks to find information you're looking for – maximum of 4 whenever possible 14. Fast loading, reliable hosting, with measures to minimise downtime effectively implemented. 15. Secure online booking/purchasing, where appropriate 16. Effective content management to ensure site content is updated, accurate and relevant to the target audience 17. Localisation into appropriate languages for the target audience 18. Interactive features to attract users back to the site, such as web cams, virtual tours, competitions, free newsletters, etc. 19. Point of contact to easily allow user to request more information or report problem with the site 20. Easy to remember domain name, and top-ranking listings in search engines to allow users find the site easily	Evidence of good usability on the sites reviewed using TNS – some of the sites developed by CNS have quirky graphic design and overuse of flash (www.discovery1.com) however in general the layout and usability of the CNS sites are in the top tier of sites developed by by bidders	TWN sites www.visitwales.com do not impress and templates for www.visitflanders.com identical showing lack of graphic design flexibility
IB	Change Management	To review the content management solution proposed and verify operation and change management of multiple language solutions Verify open solution or Oracle based solution and editor	Multiple instances of products by channel are possible – this is a very powerful tool but requires excellent channel segmentation	

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		used to ensure compatibility with web scripting and site design (ie consistency of text posted to website with existing text) Review process and speed of change implementation to verify request, implementation and approval cycle is consistent with JTB needs and product marketing campaign cycle times Verify resilience and security from hacking of proposed solution –(a MS solution will score lower points if proposed)	and roadmap management	
IB WM	Contractual	To ensure that the supplier is legally entitled to bid for the contract within the terms of the bid (Jordanian Majority ownership, adequate funding resources, litigation pending, judgments outstanding, bankruptcy etc etc) To evaluate other websites developed by the developer and to ensure ethical standards and content of same will have no negative impact on the development of the site for JTB by that company (for example if the developer has previously developed websites for adult service providers, radical political organizations or extreme religious groups) To evaluate the price value offering for initial and expanded web site to ensure that changes and deliverables are fully priced and that there are no hidden costs which will arise in the course of implementation due to the normal requirement changes anticipated to be made by the JTB Establish and quantify any third party license requirements not detailed by the bidder (MS, Oracle etc etc)		Cost high for both options offered considering that localization is only offered in Arabic Via Worldnet \$309k (JD219390) Via CNS \$190k (JD133625) Dedicated hosting costs seem high at \$14k (JD10000) Concern that relationship between CNS and TWN is unclear especially if TWN lead project – who is the contract with CNS or TWN Concern that the relationship is not explained in terms of customer benefit

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JTB Tender Evaluation Assessment – E DIMENSION

Who	Role	Evaluation Criteria	Strengths	Weaknesses
IB WM	Marketing	To review proposal and any page design templates to establish if the vendor can deliver a website product which has the form and feel which will meet the Marketing Vision, Values & Mission of the JTB If a template or proposed design has not been provided to evaluate work delivered to other customers and establish if the style, substance and quality of same meets the JTB marketing objectives To evaluate the price / value offering of the bidders and relate same to JTB business plan and forecast conversion rate of users of the web site into travelers to Jordan To evaluate the proposed technical solution in	CMS proposed and concept of B2B & B2C detailed well E dimension is Jordan Telecom subsidiary Edimension owns only Jordan Payment gateway which offers online payment Sample designs provided in printed and electronic format need marketing comment – choose your language and country flag selection is unacceptable and needs explanation Clear proposal and easy to understand and read what is being proposed – professionally presented with joint branding (JTB & eDimension) on CD which demonstrates focus and effort to address JTB needs Good point by point response to RFP indicates clearly what is and is not being supplied as part of the bid Demonstrated effort and intent by preparing JTB website templates which look good and present a professional image of Jordan to users Media center covered better than any other proposal Value added options (web cams etc) show evidence of "going the extra mile"	Role of eDimension in setting up partnerships does not seem to be understood – this is a JTB role with E Dimension as implementers – see response 57-60 Reference site using Backengine is Royal Jordanian Airlines www.rja.com.jo is unacceptable as screen sizing varies between pages – home page is too small – graphics seem OK MS SQL 2000 proposed does not
BAA	reclinical	terms of appropriateness to the environment and scalability needs of the JTB – specifically the database proposed (Oracle, MSSQL or MySQL) its	System proposed – appears compliant need demo Rational Unified Process software	comply with preferred resilience solution in RFP Payment gateway security not specified

		supportability by the JTB and services available to manage same in Jordan. To evaluate the hosting solution proposed in terms of resilience, redundancy, flexibility, appropriateness to served market, cost (initial, ongoing and for expansion) and termination. To establish if the service level agreements offered by hosting supplier, web designers and localization companies meet the quality, speed and cost criteria demanded by the JTB To identify any gaps in the skill set of the JTB and service providers which may impact technical operations and quality of service experienced by web site users To review the proposed project plan and identify appropriateness and validity for development and delivery of the proposed web site development	design proposed however this seems somewhat top heavy and would need to be shown to be effective in other projects B2B & B2C site feature requirements response good quality and comprehensive with segmentation between development requirements and off the shelf content management — response is compliant with requirements and indicates understanding of the tender	Hashem 1 local hosting proposed with mirroring in US – this is non compliant - (hosting cost is 4x what it should be unless capital cost included- which is ambiguous)
IB	Localizatio n	To evaluate the quality, cost and effectiveness of the proposed localization service proposed by the bidder To review design of existing multilingual sites developed by the bidders from a quality and operations perspective To review updating and logistics of multilingual solution from a content management and timeliness of update perspective — ie how do they propose to launch all languages simultaneously How is the quality and accuracy of web sites which are not in English or Arabic verified and approved	Localization of primary and secondary languages indicated as supported by Backengine product – question what is W3c?	Content for each language indicated as being required to be provided to eDimension – this is contrary to localization concept and needs discussion Localization of content offered as a separate proposal and not included – hence proposal is incomplete – although understanding of requirement is a positive Need to confirm that Backengine can accommodate Latin AND Arabic languages
IB	Usability	Qualify usability of proposed web site from proposed designs or other websites developed by the bidder based on the following criteria 21. Intuitive user interface, with a simple yet attractive graphical template 22. Restrained use of technologies such as Java, Flash, VB and other code that causes errors or are not	Understanding of requirement indicated however Edim offer a "tool to allow the webmaster to control the number of clicks" on page 22 – this is curious and needs investigation – it may impact proposal credibility	

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		accessible to a majority of users		
		23. Minimum number of clicks to find information you're looking for – maximum of 4 whenever possible		
		24. Fast loading, reliable hosting, with measures to minimise downtime effectively implemented.		
		25. Secure online booking/purchasing, where appropriate		
		26. Effective content management to ensure site content is updated, accurate and relevant to the target audience		
		Localisation into appropriate languages for the target audience		
		28. Interactive features to attract users back to the site, such as web cams, virtual tours, competitions, free newsletters, etc.		
		29. Point of contact to easily allow user to request more information or report problem with the site		
		30. Easy to remember domain name, and top-ranking listings in search engines to allow users find the site easily		
IB	Change Manageme nt	proposed and verify operation and change management of multiple language solutions Verify open solution or Oracle based solution and editor used to ensure compatibility with web scripting and site design (ie consistency of text posted to website with existing text) co of est Ex	ntent management section sounds mprehensive – usability and structure Backengine must be evaluated to ablish if it is a effective tool ent effectively dates can be set to st and remove information which is eful	

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		implementation to verify request, implementation and approval cycle is consistent with JTB needs and product marketing campaign cycle times Verify resilience and security from hacking of proposed solution –(a MS solution will score lower points if proposed)		
IB WM	Contractual	To ensure that the supplier is legally entitled to bid for the contract within the terms of the bid (Jordanian Majority ownership, adequate funding resources, litigation pending, judgments outstanding, bankruptcy etc etc) To evaluate other websites developed by the developer and to ensure ethical standards and content of same will have no negative impact on the development of the site for JTB by that company (for example if the developer has previously developed websites for adult service providers, radical political organizations or extreme religious groups) To evaluate the price value offering for initial and expanded web site to ensure that changes and deliverables are fully priced and that there are no hidden costs which will arise in the course of implementation due to the normal requirement changes anticipated to be made by the JTB Establish and quantify any third party license requirements not detailed by the bidder (MS, Oracle etc etc)	Deliverables and Assumptions section clear and concise – importance and accountability of JTB being able to deliver ALL content is stressed (reasonable but not currently practical) Cost excl tax is USD 105,162 (JD 74665) this does not include any localization which should be considered at rate of \$50 per page JTB would be more comfortable with working with e Dimension as they are part of a large Jordanian company and the ability of JTB to influence and negotiate favorable terms and conditions would be better than other suppliers – benefit risk mitigation	Deliverables with hosting in Jordan datacenter is non compliant but can be considered – expense is not acceptable but may include hardware CAPEX so year 2 & 3 needs to be determined Ball park estimate of cost including localization would be \$165k however stated contractual obligation of JTB to supply all content indicates supplier rather than partner approach – JTB MUST get content development and program management process established prior to any contract

JTB Tender Evaluation Assessment – INTEGRATED BUSINESS SOLN

Who	Role	Evaluation Criteria	Strengths	Weaknesses
IB	Marketing	To review proposal and any page design templates to establish if the vendor can deliver a website product which has the form and feel which will meet the Marketing Vision, Values & Mission of the JTB If a template or proposed design has not been provided to evaluate work delivered to other customers and establish if the style, substance and quality of same meets the JTB marketing objectives To evaluate the price / value offering of the bidders and relate same to JTB business plan and forecast conversion rate of users of the web site into travelers to Jordan	Sample homepage layout provided looks good from aesthetic and usability perspective	Nebo tours www.nebo.com.jo reference site is poor UTA site www.uta.com.jo (no longer trading? Is good hence suspect that content and architecture came from owner rather than IBS?
IB BAA	Technical	To evaluate the proposed technical solution in terms of appropriateness to the environment and scalability needs of the JTB – specifically the database proposed (Oracle, MSSQL or MySQL) its supportability by the JTB and services available to manage same in Jordan. To evaluate the hosting solution proposed in terms of resilience, redundancy, flexibility, appropriateness to served market, cost (initial, ongoing and for expansion) and termination. To establish if the service level agreements offered by hosting supplier, web designers and localization companies meet the quality, speed and cost criteria demanded by the JTB To identify any gaps in the skill set of the JTB and service providers which may impact technical operations and quality of service experienced by web site users To review the proposed project plan and identify appropriateness and validity for development and delivery of the proposed web site development	Development process (phase gate) is acceptable	Proposal is unbound does not address the substantive issues raised in the RFP – the project features is a retyping of the requirements with no details of how the bidder proposes to deliver same The localization section is inadequate and unacceptable Proposed environment is MS SQL and is not compliant with open source recommendation
IB	Localizatio n	To evaluate the quality, cost and effectiveness of the proposed localization service proposed by the bidder To review design of existing multilingual sites developed by the bidders from a quality and operations perspective To review updating and logistics of multilingual solution from a content management and timeliness of update perspective – ie how do they propose to launch all languages simultaneously		Not specified and Not Compliant

		How is the quality and accuracy of web sites which are not in English or Arabic verified and approved	
IB	Usability	in English or Arabic verified and approved Qualify usability of proposed web site from proposed designs or other websites developed by the bidder based on the following criteria 31. Intuitive user interface, with a simple yet attractive graphical template 32. Restrained use of technologies such as Java, Flash, VB and other code that causes errors or are not accessible to a majority of users 33. Minimum number of clicks to find information you're looking for – maximum of 4 whenever possible 34. Fast loading, reliable hosting, with measures to minimise downtime effectively implemented. 35. Secure online booking/purchasing, where appropriate 36. Effective content management to ensure site content is updated, accurate and relevant to the target audience	Nebo tours very poor and UTA OK – however no reference or proposal to same in the bid document – not compliant
		 37. Localisation into appropriate languages for the target audience 38. Interactive features to attract users back to the site, such as web cams, virtual tours, competitions, free newsletters, etc. 39. Point of contact to easily allow user to request more information or report problem with the site 40. Easy to remember domain name, and top-ranking listings in 	
IB	Change	search engines to allow users find the site easily To review the content management solution proposed and	No details and not compliant – no
110	Manageme nt	verify operation and change management of multiple language solutions	evidence of content management system being offered

		Verify open solution or Oracle based solution and editor used to ensure compatibility with web scripting and site design (ie consistency of text posted to website with existing text) Review process and speed of change implementation to verify request, implementation and approval cycle is consistent with JTB needs and product marketing campaign cycle times Verify resilience and security from hacking of proposed solution –(a MS solution will score lower points if proposed)	
IB	Contractual	To ensure that the supplier is legally entitled to bid for the contract within the terms of the bid (Jordanian Majority ownership, adequate funding resources, litigation pending, judgments outstanding, bankruptcy etc etc) To evaluate other websites developed by the developer and to ensure ethical standards and content of same will have no negative impact on the development of the site for JTB by that company (for example if the developer has previously developed websites for adult service providers, radical political organizations or extreme religious groups) To evaluate the price value offering for initial and expanded web site to ensure that changes and deliverables are fully priced and that there are no hidden costs which will arise in the course of implementation due to the normal requirement changes anticipated to be made by the JTB Establish and quantify any third party license requirements not detailed by the bidder (MS, Oracle etc etc)	Quote is for Time and Material only and is not compliant Prices for Hosting are high and news, weather and currency conversion are very high (\$6600 per day) and probably per month rather than per day

JTB Tender Evaluation Assessment – SYNTAX TELATERRA

Who	Role	Evaluation Criteria	Strengths	Weaknesses
IB	Marketing	To review proposal and any page design templates to establish if the vendor can deliver a website product which has the form and feel which will meet the Marketing Vision, Values & Mission of the JTB If a template or proposed design has not been provided to evaluate work delivered to other customers and establish if the style, substance and quality of same meets the JTB marketing objectives To evaluate the price / value offering of the bidders and relate same to JTB business plan and forecast conversion rate of users of the web site into travelers to Jordan	Experience in tourism development with Cyprus Tourism Organisation / US Aid etc	Proposal is not a response to RFP but a proposal for a study to evaluate our requirements – this sounds reasonable until you visit www.visitcyprus.org.cy which is very poor from graphic design and usability perspective Style of .ppt presentation is casual and unprofessional
IB BAA	Technical	To evaluate the proposed technical solution in terms of appropriateness to the environment and scalability needs of the JTB – specifically the database proposed (Oracle, MSSQL or MySQL) its supportability by the JTB and services available to manage same in Jordan. To evaluate the hosting solution proposed in terms of resilience, redundancy, flexibility, appropriateness to served market, cost (initial, ongoing and for expansion) and termination. To establish if the service level agreements offered by hosting supplier, web designers and localization companies meet the quality, speed and cost criteria demanded by the JTB To identify any gaps in the skill set of the JTB and service providers which may impact technical operations and quality of service experienced by web site users To review the proposed project plan and identify appropriateness and validity for development and delivery of the proposed web site development		Not specified and not compliant
IB	Localizatio n	To evaluate the quality, cost and effectiveness of the proposed localization service proposed by the bidder To review design of existing multilingual sites developed by the bidders from a quality and operations perspective To review updating and logistics of multilingual solution from a content management and timeliness of update perspective – ie how do they propose to launch all languages simultaneously		Not specified and Not Compliant

		How is the quality and accuracy of web sites which are not in English or Arabic verified and approved	
IB	Usability	Qualify usability of proposed web site from proposed designs or other websites developed by the bidder based on the following criteria 41. Intuitive user interface, with a simple yet attractive graphical template 42. Restrained use of technologies such as Java, Flash, VB and other code that causes errors or are not accessible to a	Sample site for Cyprus is unacceptable and not in line with desired image of Jordan which JTB should promote
		majority of users 43. Minimum number of clicks to find information you're looking for – maximum of 4 whenever possible	
		44. Fast loading, reliable hosting, with measures to minimise downtime effectively implemented.	
		45. Secure online booking/purchasing, where appropriate	
		46. Effective content management to ensure site content is updated, accurate and relevant to the target audience	
		47. Localisation into appropriate languages for the target audience	
		48. Interactive features to attract users back to the site, such as web cams, virtual tours, competitions, free newsletters, etc.	
		49. Point of contact to easily allow user to request more information or report problem with the site	
		50. Easy to remember domain name, and top-ranking listings in search engines to allow users find the site easily	
IB	Change Manageme nt	To review the content management solution proposed and verify operation and change management of multiple language solutions	No details and not compliant

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		Verify open solution or Oracle based solution and editor used to ensure compatibility with web scripting and site design (ie consistency of text posted to website with existing text) Review process and speed of change implementation to verify request, implementation and approval cycle is consistent with JTB needs and product marketing campaign cycle times Verify resilience and security from hacking of proposed solution –(a MS solution will score lower points if proposed)	
IB	Contractual	To ensure that the supplier is legally entitled to bid for the contract within the terms of the bid (Jordanian Majority ownership, adequate funding resources, litigation pending, judgments outstanding, bankruptcy etc etc) To evaluate other websites developed by the developer and to ensure ethical standards and content of same will have no negative impact on the development of the site for JTB by that company (for example if the developer has previously developed websites for adult service providers, radical political organizations or extreme religious groups) To evaluate the price value offering for initial and expanded web site to ensure that changes and deliverables are fully priced and that there are no hidden costs which will arise in the course of implementation due to the normal requirement changes anticipated to be made by the JTB Establish and quantify any third party license requirements not detailed by the bidder (MS, Oracle etc etc)	Proposal for \$21126 (JD 15000) is for research & Discovery and Definition phases only and is a repeat of the current work which produced the RFP

JTB Tender Evaluation Assessment – WUNDERMAN

Who	Role	Evaluation Criteria	Strengths	Weaknesses
IB	Marketing	To review proposal and any page design templates to establish if the vendor can deliver a website product which has the form and feel which will meet the Marketing Vision, Values & Mission of the JTB If a template or proposed design has not been provided to evaluate work delivered to other customers and establish if the style, substance and quality of same meets the JTB marketing objectives To evaluate the price / value offering of the bidders and relate same to JTB business plan and forecast conversion rate of users of the web site into travelers to Jordan		No content management or localization process proposed Requirements for banner management engine not requested This response does not match stated requirements and appears as a generic proposal which could be offered to any RFP
IB BAA	Technical	To evaluate the proposed technical solution in terms of appropriateness to the environment and scalability needs of the JTB – specifically the database proposed (Oracle, MSSQL or MySQL) its supportability by the JTB and services available to manage same in Jordan. To evaluate the hosting solution proposed in terms of resilience, redundancy, flexibility, appropriateness to served market, cost (initial, ongoing and for expansion) and termination. To establish if the service level agreements offered by hosting supplier, web designers and localization companies meet the quality, speed and cost criteria demanded by the JTB To identify any gaps in the skill set of the JTB and service providers which may impact technical operations and quality of service experienced by web site users To review the proposed project plan and identify appropriateness and validity for development and delivery of the proposed web site development		Proposal is for MS SQL based site with no technical credibility whatsoever No evidence of design competence in the proposal and some items such as hosting (clearly stated requirements in RFP) are not detailed Site map which is detailed in RFP is not specified B2C and B2B concept is not addressed
IB	Localizatio n	To evaluate the quality, cost and effectiveness of the proposed localization service proposed by the bidder To review design of existing multilingual sites developed by the bidders from a quality and		Localization is not addressed

		operations perspective To review updating and logistics of multilingual solution from a content management and timeliness of update perspective – ie how do they propose to launch all languages simultaneously How is the quality and accuracy of web sites which are not in English or Arabic verified and approved
IB	Usability	qualify usability of proposed web site from proposed designs or other websites developed by the bidder based on the following criteria 51. Intuitive user interface, with a simple yet attractive graphical template 52. Restrained use of technologies such as Java, Flash, VB and other code that causes errors or are not accessible to a majority of users 53. Minimum number of clicks to find information you're looking for — maximum of 4 whenever possible 54. Fast loading, reliable hosting, with measures to minimise downtime effectively implemented. 55. Secure online booking/purchasing, where appropriate 56. Effective content management to ensure site content is updated, accurate and relevant to the target audience 57. Localisation into appropriate languages for the target audience 58. Interactive features to attract users back to the site, such as web cams, virtual tours, competitions, free
		newsletters, etc.

		59. Point of contact to easily allow user to request more information or report problem with the site60. Easy to remember domain name, and top-ranking listings in search engines to allow users find the site easily	
IB	Change Management	To review the content management solution proposed and verify operation and change management of multiple language solutions Verify open solution or Oracle based solution and editor used to ensure compatibility with web scripting and site design (ie consistency of text posted to website with existing text) Review process and speed of change implementation to verify request, implementation and approval cycle is consistent with JTB needs and product marketing campaign cycle times Verify resilience and security from hacking of proposed solution —(a MS solution will score lower points if proposed)	Content management concept is not understood and hence change management proposal is not credible
	Contractual	To ensure that the supplier is legally entitled to bid for the contract within the terms of the bid (Jordanian Majority ownership, adequate funding resources, litigation pending, judgments outstanding, bankruptcy etc etc) To evaluate other websites developed by the developer and to ensure ethical standards and content of same will have no negative impact on the development of the site for JTB by that company (for example if the developer has previously developed websites for adult service providers, radical political organizations or extreme religious groups)	Did not meet RFP guidelines for separate financial proposal Proposed costing JD 19200 not credible as the proposal does not reflect the tender requirements in any way

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To evaluate the price value offering for initial and expanded web site to ensure that changes and deliverables are fully priced and that there are no hidden costs which will arise in the course of implementation due to the normal requirement changes anticipated to be made by the JTB	
Establish and quantify any third party license requirements not detailed by the bidder (MS, Oracle etc etc)	

Appendix 3 – Website Evaluation Team Minutes

Minutes of JTB website tender evaluation committee meeting held Tuesday 29th June 2004 in JTB

Present - Ian Beckett (AMIR) and Waleed Muhajer (JTB), Basheer Abu Al-Asal (AMIR), Asmaa Abu Ghazaleh (JTB)

NOTES

The JTB website tender evaluation committee has completed the evaluation of the six bids received in response to the JTB Website Request for proposal issued in May 2004.

The evaluation team members are Ian Beckett (AMIR) and Waleed Muhajer (JTB), Basheer Abu Al-Asal (AMIR), Asmaa Abu Ghazaleh (JTB)

Bids were received from Batelco, CNS Primus, E-Dimension, Integrated Business Solutions, Syntax Telaterra and Wunderman.

PROCESS

- The committee used the evaluation scoring matrix detailed in the RFP to assess the compliance of
 each bid to the technical requirements detailed in the RFP the attached matrix is the agreed
 position of all members of the evaluation team
- Prior to scoring the compliance of each bid the strengths and weaknesses of each bid were assessed from marketing, technical, usability, localization and contractual aspects - the details of this are attached.

RESULT

- None of the bids reached the stated requirements in the RFP of scoring 75 out of 100 points the the
 technical assessment, hence no bidder can be recommended for selection as a supplier for JTB
 website development.
- The technical assessment scores for each supplier are as follows.
 - Batelco 68 points
 - o CNS Primus 71 points
 - o E-Dimension 72 points
 - o Integrated Business Solutions 36 points
 - o Syntax Telaterra 40 points
 - o Wunderman 12 points
- The qualitative assessment of each bid based on the following criteria Innovative, Appropriate, Clarity, Flexible, resulted in the following assessment out of a possible 100 points
 - Batelco 56 points
 - o CNS Primus 55 points
 - E-Dimension 63 points

- o Integrated Business Solutions 26 points
- o Syntax Telaterra 34 points
- o Wunderman 0 points
- The financial offers were reviewed and are included in the contract section of the strengths and weaknesses report the financial offers were not evaluated collectively by the committee for the following reasons.
 - They were not relevant as the technical criteria were not met by any of the bidders
 - o The financial proposals were incomplete as not all stated requirements were proposed by the bidders in most cases.
- The main reasons for non-compliance were
 - Incomplete bids E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - Localization requirements not met CNS Primus, E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - Usability of reference sites unacceptable Batelco, CNS Primus, E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - Hosting requirements not met E Dimension, Integrated Business Solutions, SyntaxTelaterra, Wunderman
 - o Proposal did not match all stated requirements CNS Primus, Integrated Business Solutions, SyntaxTelaterra, Wunderman

NEXT STEPS

- A rejection letter will be sent to each bidder indicating that no bidders met the requirements of the
 tender and that the tender will be reissued in due course copy attached additional feedback
 notes have been prepared indicating to each bidder the reasons for rejection should they request
 same.
- The tender document should be revised to include a bid template which ensures that all bids will be complete and comprehensive
- The new bid should be launched at a bidders conference suggest September
- The new bid should be managed by AMIR directly supported by JTB
 - o To progress this a formal request to issue the bid and fund the website development should be made by the JTB
 - o AMIR has indicated they will support this request provided that JTB have recruited an effective IT team (IT Manager, Webmaster and Network Specialist) and have established an effective web content development process by recruiting a Web Marketing specialist.

SIGNED

Ian Beckett (AMIR)

Waleed Muhajer (JTB)

Basheer Abu Al-Asal (AMIR)

Asmaa Abu Ghazaleh (JTB)

Appendix 4 – IT General Computer Controls Assessment

Operations Processes

AMIR - IT Aud General Comput				_
Area: Operation				
performed by I I				_
21-Jun-04				_
				_
Sub-Process	Controls Expected	Control Captured by JTB	Comments	Follow Up Tasks Completion Date
Sub Trocess	Controls Expected	by G1D	Comments	Dute
Policies and Procedures	Policies and procedures well defined and documented	None	Business process breakdown all activities ad hoc	
Roles and Responsibilities	Roles and responsibilities clearly defined	NO		
Res	Appropriate expertise for job functions	NO		
Scheduling and Batch Processing	Appropriate scheduling and authorization of job processing	NO	ad hoc	

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	Formal backup policy	NO	dubious with current skill set	
Backup Management	Procedures for backup, storage and retention of data Documented procedures to ensure recovery of data Controls for changes to backup procedures and policies Monitoring of backup procedures	NO NO NO	cannot find backup but recovery of failed HDD on server in evidence - Mirroring protected data due to HDD failure in April 2004 dubious with current skill set	
4	Network design considers redundancy, availability, performance and security	NO	dubious with current skill set	
ıgemen	Network documentation exists and is updated regularly	NO		
Manc	Process for network changes Problem resolution processes for network	NO		
Network Management	Monitoring of network performance	Yes - when network floods with virus generated traffic	URGENT FIX	
Capacity Planning and Performance Management	Monitoring of system capacity and performance and network loads	NO		
Capacity and Perf Manag	Performance reporting to management	NO		
ery lures n ional	Systems appropriately protected from risk of accidental damage	NO		
Recovery Procedures from Operational Failure	Equipment appropriately maintained	NO	LID GENER FIN	
sa r r Re co	Procedures to resolve operational failure Controls to recover to an off-site location	NO NO	URGENT FIX	

	Appropriate personnal trained and aware of recovery responsibilities	NO	Waleed appears to be the backup	
	Critical systems identified and prioritized	NO	ad hoc	
sk	Controls to log and respond to system calls and problems	NO		
Help Desk Procedures	Help desk procedures documented	NO		
H B	Controls to update help desk procedures as needed	NO		
Service Level Agreements	Controls in place to monitor noncompliance with SLAs	NO	example Batelco website and network performance	
Serviu	Controlled process for changes to SLAs	None		

Security

		becurity		
AMIR - IT Audit				
General Comput	ter Controls			
Area: Security				
performed by I I	Beckett			
21-Jun-04				
		Control Captured		Follow Up Tasks Completion
Sub-Process	Controls Expected	by JTB	Comments	Date
nization ement	Business unit management involved from a data ownership perspective	None	Complaints whene things go wrong but no process for resolution	
Security Organization and Management	Roles and responsibilities clearly defined	None	T verbally recognised as responsible when things go wrong - not docimented	
Security Policies and Procedures	Complete set of policies and procedures including: -High-level security strategy and objectives -Security policies designed to achieve strategy and objectives -Procedures designed to support compliance with policies -Technical security configurations by platform Prodecures for policy updates	None None	Corporate virus application not deployed - pix firewall is switched off - ad-hoc	
	Security education and training	None		
canto n Secur ity and Admi	Formal security administration function for access approval	informal ad hoc	to be developed	

	Business unit management approval	probably		
	Periodic review of user access	check		
	Terminated users removed in a timely	1	1 10 10	
	manner	unknown	to de verified	
Data Security	Direct data access control and authorization	TBD		
Do	Periodic review of data access	None		
	Monitoring and audit trail controls	None		
\$	Formal administration process for			
uri	configuration settings	None		
Sec	Periodic review of configuration settings	None		
m m	Formal process for access granting and			
vste	removal	None		
S S	Monitoring controls and audit trail review	None		
Operating System Security	Anti-virus software	Not deployed - local personal copies	URGENT FIX Evidence of extensive virus infection breaching desktop and presumably server security	
rk	Controls for changes to internal network			
\$ £	design	None		
Ne uri	Monitoring of security events	None		
Internal Network Security	Security of network hardware	None	Urgent resolution required	
7	Security of network nardware	TNOHE	Orgeni resolution required	
er/ cal rk	Controls for changes to internal network			
tom Inio Wo	design	None		
Customer/ Technical Network Security	Monitoring of security events	None		
	Security of network hardware	None		
Perim eter Netw ork Secur ity	Approval for each external network			
Per et Ne Ne ON ON Sea it it	connection	Yes assumed	Vendor contract control - authorisation	

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	Protection from external connections (i.e. firewalls)	Yes but not switched on / connected	URGENT FIX	
	Controls around changes to external facing hardware (i.e. firewall)	NO		
	Monitoring of security events (i.e. IDS)			
Security	Building access restricted	Out of hours access prevented - walk in access to anyone in Server room	Security threat	
al	Data center access restricted	NO		
Physical	Storage tape access restricted	NO	NO evidence of any backups - critical business risk	
	Data center environmental controls in place	NO		

Maintenance

lit			
ter Controls			
Iaintenance			
Beckett			
Controls Expected	Control Captured by JTB	Comments	Follow Up Tasks Completion Date
Formal process established Status reporting to management Management review of operational quality Patch management control Procedures to ensure approved changes are implemented timely Roles and responsibilities clearly defined	NO NO NO NO NO		
All changes captured in a central repository Developer and user communication regarding changes Changes logged and tracked Change requests approved and prioritized	NO NO NO		
Coding standards used Source code version control	N/A N/A		
1	Formal process established Status reporting to management Management review of operational quality Patch management control Procedures to ensure approved changes are implemented timely Roles and responsibilities clearly defined All changes captured in a central repository Developer and user communication regarding changes Changes logged and tracked Change requests approved and prioritized Coding standards used	Formal process established Status reporting to management Management review of operational quality Patch management control Procedures to ensure approved changes are implemented timely Roles and responsibilities clearly defined All changes captured in a central repository Developer and user communication regarding changes Changes logged and tracked Change requests approved and prioritized NO Coding standards used Control Captured by JTB NO	Formal process established Status reporting to management Management review of operational quality Patch management control Procedures to ensure approved changes are implemented timely Roles and responsibilities clearly defined All changes captured in a central repository Developer and user communication regarding changes Changes logged and tracked NO Change requests approved and prioritized NO Coding standards used No Control Captured by JTB Comments NO NO NO NO NO NO NO NO Change requests approved and prioritized NO Coding standards used

	7	I	1
	Interfaces considered and coded accordingly	N/A	
	Standard configuration	N/A	
1	Separate Environments maintained	N/A	
anc ty nce	User functionality testing	N/A	
Testing and Quality Assurance			
est Qu Ass	Code protection during testing	N/A	
	User management approval	N/A	
9)	Emergency change process	NO	
Liv			
he.			
to t	Correct version of code	NO	
ers			
n of Transfer. Environment	D. J. at a series and a selection of a 11'st	NO	
Tra	Backout scenarios and escalation checklists	NO	
of 'nvi	Described described and		
Authorization of Transfers to the Live Environment	Required documentation completed and approved	NO	
iza	approved	110	
hor			
4ut			
,	No developer access to production	N/A	
pu			
u a			
mentation Training	User and technical documentation updated		
entc ain	and made available	NO	
um, T			
Documentation and Training			
7	Users and operators training	TDB	

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ALMID D

Deve!	lopment
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		<u>Bevelopinen</u>		
_AMIR - IT Au	lit			
_General Compu	ter Controls			
_Area: Developm	nent and Implementation			
performed by I	Beckett			
21-Jun-04				
PwC Sub- Process	Controls Expected	Control Captured by JTB	Comments	Follow Up Tasks Completion Date
110000		5, 012		2
tivities	Formal Systems Development Life Cycle (SDLC)?	NO	Needed for web s´development	
Management of D&I activities	Detailed project plan with: -clearly defined goals/tasks -timelines and milestones -sponsor approval for each milestone -project roles, responsibilities and resources	Contract web development	No internal skill set	
Managen	Management review of reports including: -Assessments from quality assurance reviews -Actual completion of tasks against plan -Actual delivery date against milestones and deadlines -Actual project costs against budgets	NO	No reports to review	
	Control of sub-contractors, if any	Limited	General admim poor	
Proje ct Initia tion	Feasibility analysis	NO	Project management concept not understood	

	1			I
	Clear business objectives and defined scope	NO	Project management concept not understood	
	Ciem cusmoss sojecures una acrimea scope	110	1 rojoot maangomon contop; not ancontoo	
	Cost benefit analysis	NO	Project management concept not understood	
	Clear sponsor at the senior management level	NO	Project management concept not understood	
	Appropriate business and technical expertise	NO	Project management concept not understood	
	Business specifications defined	NO	Project management concept not understood	
esign	Technical specifications defined	NO		
nd D	Technical specifications defined	NO	Project management concept not understood	
sis an	Interfaces included in specifications	NO	Project management concept not understood	
Analysis and Design	Application controls build in to the design	NO	Project management concept not understood	
,	Changes to the design approved and controlled	NO	Project management concept not understood	
or ion				
Construction or Package Selection				
uch s Se	Standard coding methodologies	N/A		
nstr kage				
Co	Customization / Package vendor control	N/A		
	Separate Environments maintained	Contractor		
an ity ince	User functionality testing	Contractor		
Testing and Quality Assurance				
Tess Q Ass	Code protection during testing	Contractor		
·i.	User management approval	TBD		
Data onvers on				
Data Conversi on	Data field mapping accuracy	N/A		

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	Interfaces coded to accept new data model	N/A	
. z	Formal Go-Live authorization	TBD	
Go-live Decision	Go-live checklist	TBD	
Go-	Backout scenarios and escalation checklists	TBD	
	Post-implementation review	TBD	
cumentation and Training	User and technical documentation updated and made available	TBD	
Docume Тra	Users and operators training	TBD	

Appendix 5 – IT Candidate Biodata

OMB Control No. 0412-0520; Expiration Date: 08/31/2000

CONT		APLOYEE BIOC	ים ג מי	IICAI D	ATA CI	IDDT					
1. Name (Last, First, Middle)		tractor's		1EE I							
1. Name (Last, First, Middle)	Con	itractor	SJID								
		Ahmad Arrabi	<u> </u>								
2. Employee's Address (include	ZIP code)		4.	Contra	ct Numb	er 5.	Pos	sition Un	der (Contract	
PO Box 79 Amman 11831							TO	a . 1.			
							11	Specialis	t		
			6.	Propose	d Salar	v 7.	Dui	ration of	Assi	gnment	
						,		manent		5	
8. Telephone Number (include area	9. Pla	ace of Birth	10.	Citizens	hip (If no	on-U.S. citiz	en, give	visa status)		
code)				Jord	lanian						
+962 -79- 5155998											
1. Names, Ages, and Relationsh	ip of Depend	lents to Accomp	any In	dividual	l to Cour	ntry of As	ssignm	nent			
12. EDUCATION (includ	le all college o	or university degr	rees)		13. LA	NGUAGI	E PROI	FICIENC	Y		
NAME AND LOCATION OF INSTITUTION	ON MAJOR	DEGREE		DATE	LANGU	AGE	I	Proficiency		Proficiency	
							5	Speaking		Reading	
Princess Sumaya University	BSc	Computer Scient	ence	1997	Arabic		I	Fluent		Fluent	
					English	1	I	Fluent		Fluent	
		14. EMPLOYN									
1. Give lasts three (3) years.	. List salari	ies separate for	each	year.	Continu	ie on sej	parate	sheet o	of pa	per if	
required to list all employ	ment relate	ed to duties of	propo	osed							
assignment.											
2. Salary definition – basic periodic pays						ments, com	missions	consultant	fees, e	extra or overtime	
work payments, overseas differential		of living or dependent S NAME AND ADDR				zmont (mm	/dd/xxxx	7)	Ann	ual Salary	
POSITION TITLE		NTACT &TELEPHO		Dates	Dates of Employme		ment (mm/dd/yyyy		AIII	luai Saiai y	
Tobilion III22					From		To		JD		
Senior Developer / Technical	Allied Soft	Amman			Aug 2002 Prese						
Team lead											
Shadow Team lead	CEB - Amma	CER - Amman		Max	2002		Δμα	2002			
Shadow Team lead	CLD 7 Hilling		Way 2002			Aug 2002					
Senior Engineer / Consultant	ngineer / Consultant RS2 Software Group			June 2001			August 2002				
Schol Englicer / Consultant RS2 Software Group		ic Group	Julie 2001			August 2002					
15. SPECIFIC CONSULTANT SERVICES (give last three (3) years)											
SERVICES PERFORMED	RESS	1222		Employmen		Days at		Daily Rate			
		NTACT &TELEPHO	NE#			dd/yyyy)		Rate		In Dollars	
				Fı	rom	То					

16. CERTIFICATION: To the best of my knowledge, the above facts as stated are true and correct.										
Signature of Employee Date										
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance with sound business practices) to verify the information contained in this form. Contractor understands that USAID may rely on the accuracy of such information in negotiating and reimbursing personnel under this contract. The making of certifications that are false, fictitious, or fraudulent, or that are based on inadequately verified information, may result in appropriate remedial action by USAID, taking into consideration all of the pertinent facts and circumstances, ranging from refund claims to criminal prosecution.										
Signature of Contractor's Representative		Date								

OMB Control No. 0412-0520; Expiration Date: 08/31/2000

Name (Last, First, Middle) Eyad Awni Ghosheh					Contractor's JTB						
3. Employee's Address (include	8.	Contract Number 9. Position Under Contract						Contract			
PO Box 962186 Amman 11196 Jordan					IT Specialist						
				10.	10. Proposed Salary 11. Duration of Ass Permanent					Assi	gnment
8. Telephone Number (include area +962 77 316203	code)	9. Plac	e of Birth	10.		hip (<i>If not</i> lanian	n-U.S. citiz	en, give	visa status))	
2. Names, Ages, and Relationship	ip of 1	Depender	nts to Accompa	ny In	dividual	to Coun	try of As	signm	ent		
12. EDUCATION (includ	e all co	ollege or	university degre	ees)		13. LA	NGUAGE	PRO	FICIENC	Y	
NAME AND LOCATION OF INSTITUTION	N	MAJOR	DEGREE		DATE	LANGUA	AGE		Proficiency Speaking		Proficiency Reading
Al Ahliyya Amman University		BSc	Computer Informa Systems	tion	2000	Arabic]	Fluent		Fluent
						English]	Fluent		Fluent
		1	4. EMPLOYM	ENT	HISTO	RY		•			
3. Give lasts three (3) years.			-		•	Continue	e on sep	arate	sheet o	f pa	per if
required to list all employ	ment	related	to duties of p	ropo	sed						
assignment. 4. Salary definition – basic periodic payr work payments, overseas differential							ents, comn	nissions	consultant	fees, e	xtra or overtime
	EMPI	LOYER'S N	NAME AND ADDR	ESS	Dates	s of Employ	ment (mm/	dd/yyyy	7)	Annual Salary	
POSITION TITLE	POIN	I OF CON	TACT &TELEPHO	NE#		From		То		JD	
Operations Manager	Com	pubase, A	Amman		September 2002			Present		0.2	
Senior Web Developer	Wor	ldsites – s	softnet, Amman		Feb	Feb 2001		September 2002			
15	. SPE	CIFIC C	ONSULTANT	SER	VICES (§						
SERVICES PERFORMED EMPLOYER'S NAME AND ADDRE POINT OF CONTACT & TELEPHON						Dates of E (mm/d	mploymen d/yyyy)	Imployment			Daily Rate In Dollars
					From		То	'o			

CONTRACTOR EMPLOYEE BIOGRAPHICAL DATA SHEET

16. CERTIFICATION: To the best of my knowledge, the above facts as stated are true and correct.									
Date									
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance with sound business practices) to verify the information contained in this form. Contractor understands that USAID may rely on the accuracy of such information in negotiating and reimbursing personnel under this contract. The making of certifications that are false, fictitious, or fraudulent, or that are based on inadequately verified information, may result in appropriate remedial action by USAID, taking into consideration all of the pertinent facts and circumstances, ranging from refund claims to criminal prosecution.									
Date									
i									

OMB Control No. 0412-0520: Expiration Date: 08/31/2000

CONTR	ACTOR EM	PLOYEE BIOG	RAPHIC	ΔΙ ΒΔΤΛ	SHEET				
Name (Last, First, Middle)	GRAPHICAL DATA SHEET Contractor's JTB								
Traine (Last, 1 list, Wildle)	COMMISSION DULD								
4. Employee's Address (include Z PO Box 941524, Amman 11194, Jo	12. Co	ontract Nu	ımber		3. Position Under Contract				
						IT	Specialist		
			14. Pro	posed Sa	nlary		ıration of rmanent	Assi	gnment
8. Telephone Number (include area co +962 79 5606065	ode) 9. Pla	ce of Birth	10. Cit	izenship (Jordania	If non-U.S. c	itizen, giv	e visa status)	
3. Names, Ages, and Relationship	of Depende	ents to Accompa	ny Indivi	idual to C	ountry of	Assignn	nent		
12. EDUCATION (include	all college or	university degre	ees)	13.	LANGUA	GE PRO	FICIENC	Y	
NAME AND LOCATION OF INSTITUTION	N MAJOR	DEGREE	DA	ATE LAN	NGUAGE		Proficiency Speaking		Proficiency Reading
NYIT University	MBA	MIS / IT		Ara	abic		Fluent		Fluent
Yarmouk Univirsity - IRBID	BSC	Computer Scie	ence	Eng	English		Fluent		Fluent
required to list all employr assignment. 6. Salary definition – basic periodic payme work payments, overseas differential or	ent for services re r quarters, cost of	endered. Exclude bo	nuses, profit	t-sharing arra	angements, co				extra or overtime
POSITION TITLE	POINT OF CON	NTACT &TELEPHO				То		JD	
IT Consultant & Trainer	PHCI USAid			Sep 2002		June 2004		3.5	
Consultant	Freelance			May 02		Sep 03			
Trainer MSCE	Compubase			Aug 99		Mar 02			
15.	SPECIFIC (CONSULTANT	SERVIC	CES (give la	st three (3) y	ears)		1	
SERVICES PERFORMED		NAME AND ADDR NTACT &TELEPHO			s of Employm mm/dd/yyyy)	oyment Da			Daily Rate In Dollars
				From		То			
16.00	NAMION -								
16. CERTIFIC	CATION: To	the best of my know	wledge, the	above facts	as stated are	true and	correct.		

Signature of Employee	Date
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance w contained in this form. Contractor understands that USAID may rely on the accuracy of such under this contract. The making of certifications that are false, fictitious, or fraudulent, or that result in appropriate remedial action by USAID, taking into consideration all of the pertinent forminal prosecution.	h information in negotiating and reimbursing personnel at are based on inadequately verified information, may
Signature of Contractor's Representative	Date

OMB Control No. 0412-0520; Expiration Date: 08/31/2000

CONTRACTOR EMPLOYEE BIOGRAPHICAL DATA SHEET

Name (Last, First, Middle)		Ghass	an Haddadin	Con	tractor's	JTB							
5. Employee's Address (included)	de ZIP co	ode)		16.	Contrac	Contract Number			17. Position Under Contract				
								IT S	Specialist				
				18.	Propose	d Salar	y 1		ration of manent	Assi	gnment		
8. Telephone Number (include area code) 9. Place of Birth +962 77 801925					10. Citizenship (If non-U.S. citizen, give visa status) Jordanian								
4. Names, Ages, and Relations	ship of I	Depende	nts to Accompa	ny In	dividual	to Cour	ntry of As	signm	ent				
12. EDUCATION (incl	ude all co	ollege or	university degre	ees)		13. LA	NGUAGI	E PRO	FICIENC	Y			
NAME AND LOCATION OF INSTITUT	TION	MAJOR	DEGREE		DATE	LANGU	JAGE		Proficiency Speaking		Proficiency Reading		
Odessa Polytechnic Institute – Ru Federation	issian	MSc	Computer systems Network Engineer			Arabic	:]	Fluent		Fluent		
HP training Lyon		CNE?	Network engir	ieer		English		Fluent			Fluent		
						Russian]	Fluent		Fluent		
8. Salary definition – basic periodic pawork payments, overseas differenti	al or quarte	ers, cost of		educati	on allowand	es.	ments, comr				extra or overtime		
POSITION TITLE	POIN	T OF CON	TACT &TELEPHO	NE#		Enom		To		JD			
Technical IS Manager	Mobi	ilcom – C	GSM operator			From June 2000		To present		JD			
Technical Consultant		ntific & N	Medical Supplies	s – HF	P, June	June 1993		May 2000					
Support Engineer			nical Systems		Sept	September 1991		May	1993				
			CONSULTANT		VICES (§	give last tl	ree (3) yea	rs)					
SERVICES PERFORMED			NAME AND ADDR TACT &TELEPHO				eates of Employment (mm/dd/yyyy)		Days at Rate		Daily Rate In Dollars		
					Fr	From To		Го					
16. CERTI	FICATIO	ON: To	the best of my know	wledge	, the above	facts as s	tated are tr	ue and o	correct.		ı		

Signature of Employee	Date				
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance with sound business practices) to verify the informatio contained in this form. Contractor understands that USAID may rely on the accuracy of such information in negotiating and reimbursing personne under this contract. The making of certifications that are false, fictitious, or fraudulent, or that are based on inadequately verified information, may result in appropriate remedial action by USAID, taking into consideration all of the pertinent facts and circumstances, ranging from refund claims criminal prosecution.					
Signature of Contractor's Representative	Date				

OMB Control No. 0412-0520: Expiration Date: 08/31/2000

			PLOYEE BIOG	RAPI	HICAL D	ATA SHF	ET					
Name (Last, First, Middle)	uicic	JIC ENT	EGIEL BIGG		tractor's							
		Ma	her Abu Lail									
6. Employee's Address (include PO Box 15218, Marka al Shamale			11134	20.	Contra	ct Number	r 2		sition Specia		Contract	
				22.	Propose	d Salary	23		ration mane		ssignment	
8. Telephone Number (include area +962 79 5224227	code)	9. Plac	e of Birth	10.	10. Citizenship (If non-U.S. citizen, give visa status) Jordanian							
5. Names, Ages, and Relationshi	p of D	epende	nts to Accompa	ny In	dividual	to Counti	y of As	signm	ent			
12. EDUCATION (include	e all col	llege or	university degre	ees)		13. LAN	GUAGI	E PROI	FICIE	NCY		
NAME AND LOCATION OF INSTITUTIO	N N	ИAJOR	DEGREE		DATE	LANGUA	GE		Proficie Speakir		Proficiency Reading	
Amman University	E	BSC	Computer Information System	ms	1992	Arabic			Fluent		Fluent	
						English		I	Fluent	İ	Fluent	
			4. EMPLOYM									
 Give lasts three (3) years. required to list all employ assignment. Salary definition – basic periodic payments, overseas differential or salary definition. 	ment 1 ment for sor quarter EMPLO	related ervices re rs, cost of OYER'S N	to duties of p	nuses, jeducati ESS	osed profit-sharii on allowan	ng arrangeme	nts, comm	nissions	consul	_	extra or overtime	
POSITION TITLE	FOINT	OF CON	TACT &TELEPHO	NE#		From		То		1D		
IT Manager	Fine I	Hygienio	Paper Co, Amn	nan		Nov 98		Prese	ent			
DBA / Consultant	GTZ,	MWI, A	Amman			May 98		Nov	98			
Systems analyst	Fine I	Hygenic	Paper Co, Amm	ian		Jan 97		Apr 9	98			
			CONSULTANT		VICES (-						
SERVICES PERFORMED			NAME AND ADDR TACT &TELEPHO			Dates of En (mm/dd		t	Days Ra		Daily Rate In Dollars	
					Fı	rom	То					
16. CERTIFI	CATIO	N: To	the best of my know	vledge	, the above	facts as stat	ed are tri	ue and c	orrect	•	1	

Signature of Employee	Date
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance w contained in this form. Contractor understands that USAID may rely on the accuracy of such under this contract. The making of certifications that are false, fictitious, or fraudulent, or that result in appropriate remedial action by USAID, taking into consideration all of the pertinent forminal prosecution.	h information in negotiating and reimbursing personnel at are based on inadequately verified information, may
Signature of Contractor's Representative	Date

OMB Control No. 0412-0520; Expiration Date: 08/31/2000

CONTRACTOR EMPLOYEE BIOGRAPHICAL DATA SHEET

		Saee	d Shammout	Cont	ractor's	SJTB						
7. Employee's Address (include	e ZIP co	ode)		24.	Contra	t Numbe	er 25	5. Po	sition Un	der	Contract	
								IT	Specialist			
				26. I	Propose	d Salary	27		ration of	Assi	gnment	
8. Telephone Number (include area +962 77 77 245267	a code)	9. Plac	ce of Birth	10. Citizenship (If non-U.S. citizen, give visa status) Jordanian								
6. Names, Ages, and Relationsh	nip of I	Depende	nts to Accompa	ny Ind	ividual	to Count	ry of As	signn	nent			
12. EDUCATION (inclu	de all co	ollege or	university degr	ees)		13. LAN	NGUAGE	PRO	FICIENC	Y		
NAME AND LOCATION OF INSTITUTI	ON :	MAJOR	DEGREE		DATE	LANGUA	.GE		Proficiency Speaking		Proficiency Reading	
Princess Sumyya University		BSC	Computer Science		1995	Arabic			Fluent		Fluent	
						English			Fluent		Fluent	
required to list all emplo assignment. 12. Salary definition – basic periodic pay work payments, overseas differential	ment for l or quarte	services re ers, cost of OYER'S N	ndered. Exclude bo	onuses, pr education	ofit-sharir n allowand						xtra or overtime	
POSITION TITLE	POIN	I OF CON	TACT & TELEPHO	INE#		From		To JE		JD	D	
IT Project Manager	Shah		ness Investment	Group	,	Jan 04		Present				
Project manager / sys analyst	Duba	i Munici	ipality, Dubai			Dec 98	3	Dec	03			
Senior Programmer / Technical Lead	Duba	i Transp	ort Company			May 96	5	Nov	98			
1:	5. SPE	CIFIC C	CONSULTANT	SERV	ICES (g	give last thr	ee (3) year	rs)		1		
SERVICES PERFORMED			NAME AND ADDR TACT &TELEPHO			Dates of E (mm/d	mployment d/yyyy)	i	Days at Rate		Daily Rate In Dollars	
					Fr	om	То					
_												
16. CERTIF	TICATIO	ON: To	the best of my kno	wledge, 1	he above	facts as sta	ted are tru	e and	correct.		I	

Signature of Employee	Date
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance with contained in this form. Contractor understands that USAID may rely on the accuracy of such it under this contract. The making of certifications that are false, fictitious, or fraudulent, or that result in appropriate remedial action by USAID, taking into consideration all of the pertinent faction in the pertinent factio	information in negotiating and reimbursing personnel are based on inadequately verified information, may
Signature of Contractor's Representative	Date

OMB Control No. 0412-0520; Expiration Date: 08/31/2000

CONTRA	ACTOR EMI	PLOYEE BIOG	RAPH	ICAL D	ATA SHE	ET					
Name (Last, First, Middle)				tractor's							
	<u>S</u>	Samir Saadah									
8. Employee's Address (include Z	IP code)		28.	Contra	ct Number	r 29	9. Pos	sition Un	der	Contract	
							IT S	Specialist			
			30.	30. Proposed Salary 31. Duration of Assignment Permanent					gnment		
8. Telephone Number (include area code) 9. Place of Birth +962 79 5322248			10. Citizenship (If non-U.S. citizen, give visa status) Jordanian								
7. Names, Ages, and Relationship	of Depende	nts to Accompa	ny Ind	dividual	to Counti	y of As	signm	ent			
12. EDUCATION (include a	ıll college or	university degre	ees)		13. LAN	GUAGE	E PROI	FICIENC	Y		
NAME AND LOCATION OF INSTITUTION	MAJOR	DEGREE		DATE	LANGUA	GE		Proficiency Speaking		Proficiency Reading	
Ajamn University College of Science & Technology	BSc	Computer Science	2	1993	Arabic		I	Fluent		Fluent	
					English		I	Fluent		Fluent	
 13. Give lasts three (3) years. I required to list all employm assignment. 14. Salary definition – basic periodic payment work payments, overseas differential or or the same of the	nent related at for services requarters, cost of	to duties of p	nuses, p	sed rofit-sharin	ng arrangeme	nts, comn	nissions	consultant i	fees, e	•	
		TACT &TELEPHO			From		То				
Technical Support manager I	Progress Soft	, Amman			May 200	3	Prese	ent			
	Aptec Arabia Riyadh	n applied Techno	ology	,	July 200	1	Dec	2003			
IT Service Supervisor	Modern Elec	tronics (HP Divis	sion)		Han 1990	6	June	2001			
15. \$	SPECIFIC (CONSULTANT	SERV	VICES (-						
		NAME AND ADDR TACT &TELEPHO			Dates of En (mm/dd		t	Days at Rate		Daily Rate In Dollars	
				Fı	rom	То					
16. CERTIFICA	ATION: To	the best of my know	wledge,	the above	facts as stat	ed are tru	ie and c	correct.			

Signature of Employee	Date	
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance we contained in this form. Contractor understands that USAID may rely on the accuracy of such under this contract. The making of certifications that are false, fictitious, or fraudulent, or that result in appropriate remedial action by USAID, taking into consideration all of the pertinent forminal prosecution.	h information in negotiating and reimbursing personr at are based on inadequately verified information, ma	nel ay
Signature of Contractor's Representative	Date	

OMB Control No. 0412-0520; Expiration Date: 08/31/2000

CONTRACTOR EMPLOYEE BIOGRAPHICAL DATA SHEET

Name (Last, First, Middle)	ATCTOR EN	Zaid Dodin	1	tractor's						
9. Employee's Address (include	ZIP code)		32.	Contra	ct Numb	oer 33	3. Pos	sition Un	der (Contract
							IT S	Specialist		
			34. Proposed Salary 35. Duration of Assignment Permanent							gnment
8. Telephone Number (include area +962 77 490069	code) 9. Pla	ce of Birth	10. Citizenship (If non-U.S. citizen, give visa status) Jordanian							
8. Names, Ages, and Relationshi	p of Depende	ents to Accompa	ny Ind	lividual	to Cour	itry of As	signm	ent		
12. EDUCATION (include	university degre	ees)		13. LA	NGUAGE	E PROI	FICIENC	Y		
NAME AND LOCATION OF INSTITUTIO	N MAJOR	DEGREE		DATE	LANGU	AGE		Proficiency Speaking		Proficiency Reading
American University Cairo	BSc	Maths & Physics		1973	Arabic		I	Fluent		Fluent
The Pennsylvania State University (typo!!) USA	MSC	Computer scie	ence	1976	1976 English Fluent		Fluent		Fluent	
 15. Give lasts three (3) years. required to list all employ assignment. 16. Salary definition – basic periodic paym work payments, overseas differential or POSITION TITLE 	ment related nent for services ror quarters, cost of EMPLOYER'S	d to duties of p	nuses, preducation	sed rofit-sharii n allowan	ng arrangei ces.	-	nissions	consultant :	fees, e	
					From		To JD		JD	
Freelance consultant	Various				April 20	002	Prese	ent		
IT Expert	National Aid	fund		•	October	1999	April	2002		
IT Consultant	Central Bank	of Jordan			Feb 19	82	Octo 1999			
		CONSULTANT		ICES (_		
SERVICES PERFORMED		NAME AND ADDR NTACT &TELEPHO				Employmen dd/yyyy)	t	Days at Rate		Daily Rate In Dollars
				Fı	rom	То				
16. CERTIFI	CATION: To	the best of my know	wledge,	the above	facts as st	ated are tru	ie and c	orrect.		

Signature of Employee	Date
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance w contained in this form. Contractor understands that USAID may rely on the accuracy of such under this contract. The making of certifications that are false, fictitious, or fraudulent, or that result in appropriate remedial action by USAID, taking into consideration all of the pertinent forminal prosecution.	h information in negotiating and reimbursing personnel at are based on inadequately verified information, may
Signature of Contractor's Representative	Date

OMB Control No. 0412-0520: Expiration Date: 08/31/2000

OMB Control No. 0412-0320, Exp						:					
	'RACT	OR EMI	PLOYEE BIOG				EET				
10. Name (Last, First, Middle)		<u>Eya</u>	ad abu Awad	Con	tractor'	s JTB					
11. Employee's Address (include PO Box 569, Amman 11953, Joro		ode)		36.	Contra	ct Numb	er 3		sition Un		Contract
				38. Proposed Salary 39. Duration of Assignment Permanent							gnment
8. Telephone Number (include area +962 79 5715679	code)	9. Plac	ce of Birth	10. Citizenship (If non-U.S. citizen, give visa status) Jordanian							
9. Names, Ages, and Relationsh	ip of 1	Depende	nts to Accompa	ny In	dividual	to Coun	try of A	ssignm	nent		
12. EDUCATION (include all college or university deg						13. LA	NGUAG	E PRO	FICIENC	Y	
NAME AND LOCATION OF INSTITUTION	ON	MAJOR	DEGREE		DATE LANGUAGE Proficiency Speaking				Proficiency Reading		
Northwestern University - Cyprus		BSC	Computer Science		Nov 03	Arabic			Fluent		Fluent
The Arab College - Amman		Assoc	Comp Prog / System Analys	/sis		English	l	Fluent			Fluent
						Italian		•	Good		
 17. Give lasts three (3) years required to list all employ assignment. 18. Salary definition – basic periodic pay work payments, overseas differential 	yment ment for or quart	related services reers, cost of	to duties of p	nuses, p	sed profit-shari	ng arrangen	nents, com	missions	consultant	fees, e	•
POSITION TITLE			TACT &TELEPHO		Bate	From	yment (min	То		JD	
IT Management Consultant	Vari	ous				Oct 200	03	Prese	ent	12	
Computer systems Engineer	Telp	ress Srl,	Rieti, Italy			Apr 90 Jan 01		Dec Mar			
International sales manager	Savo	ola Group	, Jedda, Saudi A	rabia		Mar 0		Dec			
15	S. SPE	CIFIC (CONSULTANT	SER	VICES (give last th	ree (3) yea	ars)			
SERVICES PERFORMED	EMPI	LOYER'S I	NAME AND ADDR TACT &TELEPHO	ESS		Dates of E			Days at Rate		Daily Rate In Dollars
					F	rom	То				
16. CERTIF	ICATI	ON: To	the best of my know	wledge,	the above	facts as sta	ated are ti	rue and o	correct.		

Signature of Employee	Date
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance we contained in this form. Contractor understands that USAID may rely on the accuracy of such a under this contract. The making of certifications that are false, fictitious, or fraudulent, or that result in appropriate remedial action by USAID, taking into consideration all of the pertinent forminal prosecution.	information in negotiating and reimbursing personnel are based on inadequately verified information, may
Signature of Contractor's Representative	Date

Appendix 6 – Web Marketing Candidate Biodata

OMB Control No. 0412-0520: Expiration Date: 08/31/2000

OMB Collifor No. 0412-0520, L	zxpnanc	חו שמו	E. 06/31/2000								
CO	NTRAC	CTOR	EMPLOYEE BIOGR	APH	ICAL D	ATA SHI	EET				
Name (Last, First, Middle)			Hakam Ziadeh	Cont	ractor's	s JTB					
Employee's Address (incl	ude ZIF	code))		Contra	act Numb	er	Pos	sition Un	der	Contract
							W	eb Mar	keting S	pecia	alist
					Propos	ed Salar		Du i rmanei	ration of nt	Assi	gnment
8. Telephone Number (include an code) +962 77 701 622	rea	9. Pl	ace of Birth	10. (Jorda		hip (If non	e-U.S. citize	n, give v	risa status)		
Names, Ages, and Relation	nship of	f Dep	endents to Accompan	y Ind	lividual	to Count	ry of Ass	signme	nt		
12. EDUCATION (incl	ude all	college	e or university degrees	s)		13. LAN	IGUAGE	PROF	ICIENCY	7	
NAME AND LOCATION OF INSTITUTION	MAJOR				DATE	LANGUA	.GE		oficiency beaking		Proficiency Reading
NEW YORK INSTITUTE OF TECHNOLOGY UNIVERSITY	MBa Marketinf			2003	Arabic			Fluent		Fluent	
UNIVERSITY OF MISSOURI- COLUMBIA, MISSOURI - USA	BS	BS C Electrical & Comp Engineering			1993	English		F	Fluent		Fluent
Give lasts three (3) yes required to list all employm assignment. Salary definition – basic periodic work payments, overseas different	ent rel payment: ial or quai	ated to	co duties of propose	ed	ofit-sharir allowance	ng arrangem	ents, comm	issions c	onsultant fe	ees, ex	
POSITION TITLE			ONTACT &TELEPHONE #			From		То			
Messaging & Content Business Developer - Marketing Dept	Mob	ilecor	n GSM Operador			May 20	02	Augus	st 2003- mber ?		
E-commerce Department Manager	eSay	yarat.	com (TISGroup Co.)			May 20	00	April	2002		
Oracle-Financial (ERP) Proiect Coordinator (proiect	<u>- </u>		Jordan			April 19			n 2000		
			IC CONSULTANT S	ERV	ICES (g				1-		1
SERVICES PERFORMED			S NAME AND ADDRESS INTACT &TELEPHONE#				Employment d/yyyy)		Days at Rate		Daily Rate In Dollars
					Fı	rom	То				

16. CERTIFICATION: To the best of my knowledge, the above facts as stated are true and correct.									
Signature of Employee Date									
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance with sound business practices) to verify the information contained in this form. Contractor understands that USAID may rely on the accuracy of such information in negotiating and reimbursing personnel under this contract. The making of certifications that are false, fictitious, or fraudulent, or that are based on inadequately verified information, may result in appropriate remedial action by USAID, taking into consideration all of the pertinent facts and circumstances, ranging from refund claims to criminal prosecution.									
Signature of Contractor's Representativ	re		Date						

OMB Control No. 0412-0	<u> </u>									
Name (Leat Elect M. 111		R EMPLOYEE E				SHEET				
Name (Last, First, Middle	,	Samia Ayyoub	Contra	actor's J'	LB					
	<u>1</u>	Saima Ayyoub								
Employee's Address	Contract Number				Position Under Contract					
PO Box 4033, Amman 111				W	Web marketing Specialist					
	Proposed Salary			Pe	Duration of Assignment Permanent					
8. Telephone Number (incarea code) +962 79 6955713	elude 9. Plac	e of Birth	10. Ci Jordani	_	(If non-U.	S. citizen,	give visa	status)		
Names, Ages, and Ro	elationship of De	ependents to Acco	ompany	Individu	ual to Co	untry of	Assign	nment		
12. EDUCATION	legrees))]	13. LANGUAGE PROFICIENCY							
NAME AND LOCATION OF INSTITUTION	MAJOR	DEGREE	D		LANGUAGE			Proficiency Speaking		Proficiency Reading
University of Jordan	BA	French Literature		1	Arabic		F	Fluent		Fluent
				I	English		F	luent		Fluent
				I	French		ez	excellent		
Give lasts three (a required to list all emp assignment. Salary definition – basic p	loyment related	d to duties of provinces rendered. Exclu	oposeo	d ses, profit-sh	naring arrang		-		-	-
work payments, overseas differential or quarters, cost of living or deper EMPLOYER'S NAME AND ADDRES.				Dates of Employment (mn		m/dd/yyyy)		Annual Salary		
POSITION TITLE		OINT OF CONTACT &TELEPHONE			1 2					<u>, </u>
Moultating Analyst	Cond Hrist A				From June 2002		To Present		JD	
Marketing Analyst Grand Hyatt Amman				June 2002		Present				
Marketing Coordinator	eting Coordinator Grand Hyatt Amman			Sej	September 2001		May 2002			
Project Coordinator	The Jemstone Network			A	August 2001		September 2001			
	15. SPECI	FIC CONSULTA	NT SE	ERVICES	(give last	three (3) y	ears)		•	
SERVICES PERFORMED	RVICES PERFORMED EMPLOYER'S NAME AND ADDRESS POINT OF CONTACT &TELEPHONE			Dates of Employment (ent (mm/d	Rate			Daily Rate In Dollars
				From	From To					
				•						

16. CERTIFICATION: To the best of my knowledge, the above facts as stated are true and correct.							
Signature of Employee	Date						
Contractor certifies in submitting this form that it has taken reasonable steps (in accordance with sound business practices) to verify the information contained in this form. Contractor understands that USAID may rely on the accuracy of such information in negotiating and reimbursing personnel under this contract. The making of certifications that are false, fictitious, or fraudulent, or that are based on inadequately verified information, may result in appropriate remedial action by USAID, taking into consideration all of the pertinent facts and circumstances, ranging from refund claims to criminal prosecution.							
Signature of Contractor's Representative	Date						

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14. EMPLOYMENT HISTORY												
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required to list all employment related to duties of proposed												
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16. CERTIFICATION: To the best of my knowledge, the above facts as stated are true and correct.							
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Signature of Contractor's Representative	Date						

Appendix 7 – JTB Website Strategy Recommendations 2003

Initial Findings – JTB site status

- Rating Categories
 - Promotion of Tourist Products
 - Assistance to Tour Operators
 - o Private Sector Connectivity
 - o Complementary Services
 - o Other Comments

Strengths

- History, Discover Jordan & Natures wonders US site brochure distribution...
- Weaknesses
 - o B2B and B2C segmentation, tourist call to action, photo gallery...

Initial Findings – product supplier status

HOTELS

- Less than 1% online bookings currently and all from Europe / US (Intercontinental, Four Seasons, Marriott)
- o Sheraton good online business from travel agents in GCC
- o Positive response to proposed improved call to action from JTB site and linkage plan to hotel reservation systems

AIRLINE

- o RJ plans to implement online reservation within 6-12 months but cost is barrier
- Lack of Jordanian E-Commerce laws a problem
- o Royal Vacations launch will place them as a transport and tour provider

TOUR OPERATORS

- o All agree benefits of B2B segmentation
- o All wish to continue to offer services directly to FIT
- All agree benefits of mediated offering detailing specialisation but none agree how it should be done

JHA and RSCN

- JHA concerned about % of 350 hotels in Jordan that do not have online booking
- o JHA have problems using Batelco content management for their web site

- o RSCN good product plans for web site re-launch (in 2 months) with recommendation for IBS & Syntax as suppliers
- o Linkage opportunities good with RSCN products

Initial Findings – web development capacity

Batelco

- o Strengths staff and project management
- o Weakness business analysis, consultancy, localisation and local hosting
- o Good when customer web management capacity is well developed e.g. Petra tours

Primus / CNS

- o Strengths proactive business analysis, consultancy, documentation and international hosting services
- o Weaknesses depth of resources, localisation and content management
- o Good when customer web management capacity is underdeveloped e.g. JTB

JTB

- o Program management process and resources which plans and manages web updates is not in place
- o US updates are made on a site which requires unnecessary effort to maintain and while effective from a business process view would be better served with single site with local content management capabilities

Recommendations – web development capacity

JTB

- o Program management process needs to be developed to ensure product and event updates, and structural changes are specified, implemented and managed effectively.
- o A product roadmap including web changes needs to be developed
- Web design capacity needs to be developed to prevent the "Batelco situation" regarding look and feel and usability of intranet and web home page

Recommendations - Quick Wins

- Clean up current .com site to remove outdated information and site counter
- Transfer Hosting of site to US or European location to improve performance in served markets

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- Restructure section for hotels, tour operators with URLs where available
- Add International Tour Operator and Travel Agent list specialising in Jordan grouped by market.
- Contract JTB webmaster to drive change and manage & develop internal processes and resources

Recommendations -Next Steps

WEBSITE ORGANISATION

- o Centralise JTB web site to single site for all markets to ensure consistency and economy of development.
- Segment site for business to business (B2B) and business to consumer (B2C) users which minimises user ambiguity and increases the probability they will conclude a tourism product transaction.

WEBSITE DESIGN

- o Identify preferred content management tools enabling updates to be implemented in local markets.
- o Review capacity of local offices to localise content and select localisation vendor if necessary
- o Prepare budgetary estimate for development and site localisation.
- o Specify user interface, content management and business process requirements in RFP by end July

WEBSITE MANAGEMENT

- o Develop program management processes with JTB
- o Specify and implement effective change management process in JTB which ensures the desired information appears on the web on schedule and is removed when redundant

WEBSITE PRESENTATION

o Prepare business case overview justifying proposed investment and detailing organisation and inventory management processes which will ensure maximum impact at minimum cost

New Product Introduction & Program Management

- Purpose To select and promote products on behalf of JTB suppliers based on business case to enable most effective use of available resources
- Process Communicate status of new, current and end of life products / services to ensure everyone is focused on same targets

- Practice Clarify functional deliverables so that all participants roles are established and individual roles, responsibilities and accountabilities are understood by all
- Prioritize Senior Management meeting to select products based on alignment with JTB marketing strategy and maximizing return on marketing investment i.e. max tourists / value in Jordan

Process Communicates

- Project progress
- Issue ownership
- Target dates
- Document location
- Life cycle status

Tools

- Gantt Chart detailing annual activities by week excel bar chart works best
- Associated chart of toll gates by function detailing action ownership and deadlines